

	DISTRIBUTION PANELBOARD	
	COMPLETE SEMI-ASSEMBLED	8 10
	TELECOMMUNICATION PANELBOARD	
	COMPLETE SEMI-ASSEMBLED	12 13
	ACCESSORIES	
	DISTRIBUTION PANELBOARD TELECOMMUNICATION PANELBOARD	14 14
NEW	BETA - LOW DEPTH	
	DISTRIBUTION PANELBOARD	
	COMPLETE SEMI-ASSEMBLED	16 18
	ACCESSORIES	10
	DISTRIBUTION PANELBOARD	20
	GAMMA - STANDARD PANELBOARD	
	DISTRIBUTION PANELBOARD	
	COMPLETE SEMI-ASSEMBLED	22 24
	ICB INCOMER PANELBOARD	
	COMPLETE SEMI-ASSEMBLED	26 27
	TELECOMMUNICATION PANELBOARD	
	COMPLETE SEMI-ASSEMBLED	28 29
	ACCESSORIES	
	DISTRIBUTION PANELBOARD ICB INCOMER PANELBOARD TELECOMMUNICATIONS PANELBOARD	30 30 30
	TECHNICAL INFORMATION	
	PANELBOARD	31
	TELECOMMUNICATIONS PANELBOARD	37



NEW SOLUTIONS, WIDER RANGE

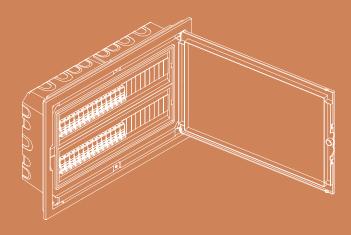
OMEGA



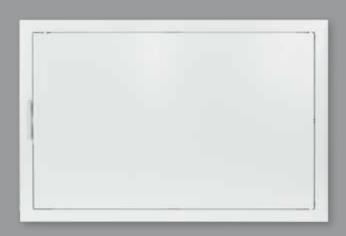
- LOW PROFILE DOOR;
- LOW DEPTH BOX;
- CAN BE FITTED INTO HOLLOW WALLS;
- REMOVABLE FRAME TO ALLOW ELECTRIFICATION ON WORKBENCH.

LOW PROFILE DOOR

Where discretion is a priority.



- + DEPTH
- PROFILE





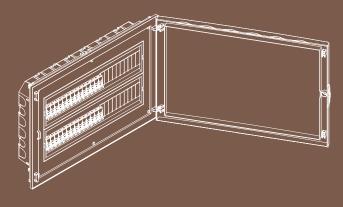
BETA



GAMMA

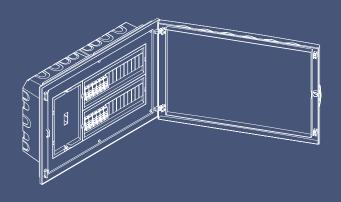
LOW DEPTH BACK BOX

With limited depth.



STANDARD PANELBOARD

When space is a priority.



— DEPTH

+ PROFILE







GENERAL CHARACTERISTICS

OMEGA

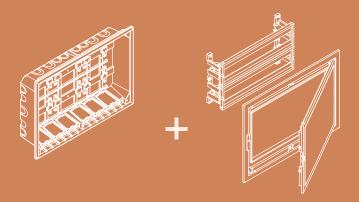


■ Produced according to Standards:

EN 62208 and EN 61439-3.

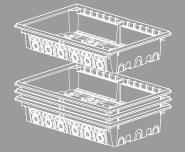
- Suitable for masonry and hollow walls.
- Back Boxes Resistant to 850°C.
 - In accordance with current requirements for hollow-wall installation (e.g. in plasterboard or similar). Installation Kit can be used (Ref.: 60914).
- Made of insulating material: Insulation Class II.
- Rotary Lever Lock or Keylock.
- White RAL 9003.











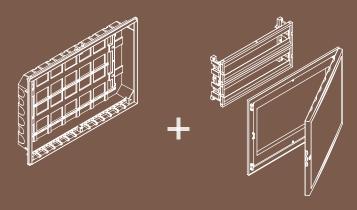
The Flush Mounting Back Boxes have been developed so that they can be stacked, allowing each pile of 4 boxes to occupy the space of 2.

- 113 mm Back Box and 11 mm Door, provides an easy and effective wiring organization.
- Several installation possibilities of Brass Terminals.
- Removable chassis to allow electrification on workbench.
- Reversible door.
- Easy to maintain, quick removal of masks.



GAMMA

LOW DEPTH BACK BOX

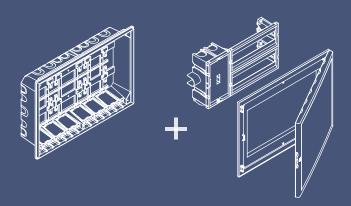






- 75 mm Back Box and 35 mm Door, ideal for narrow walls with thickness greater than 75 mm.
- Removable chassis to allow electrification on workbench.
- Reversible door.
- Opens to 180°.
- Easy to maintain, quick removal of masks.

STANDARD PANELBOARD







- 113 mm Back Box and 35 mm Door, provides space to make wiring easy to organise.
- Designed to the ICB Incomer Panelboard (Power Control Device).
- Several installation possibilities of Brass Terminals.
- Reversible door.
- Opens to 180°.
- Easy to maintain, quick removal of masks.

DISTRIBUTION PANELBOARD - COMPLETE

Ref. Mod. Row

■ 4 MODULES (1x4)



Complete Low Profile Flush Mounting Distribution Panelboard

- External dimensions: 217 x 275 x 124.
- 850°C resistant back box suitable for installation in masonry or hollow walls.
- Accessories: Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit;
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels.

62004 1AB 4 1

■ 8 MODULES (1x8)



Complete Low Profile Flush Mounting Distribution Panelboard

- External dimensions: 289 x 275 x 124.
- 850°C resistant back box suitable for installation in masonry or hollow walls.
- Accessories: Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit;
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels.

62008 1AB 8

■ 12 MODULES (1x12)



Complete Low Profile Flush Mounting Distribution Panelboard

- External dimensions: 361 x 275 x 124.
- 850°C resistant back box suitable for installation in masonry or hollow walls.
- Accessories: Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit;
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels.

62012 1AB 12 1

■ 16 MODULES (2x8)



Complete Low Profile Flush Mounting Distribution Panelboard

- External dimensions: 289 x 400 x 124.
- 850°C resistant back box suitable for installation in masonry or hollow walls.
- Accessories: Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit;
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels.

62016 2AB 16

■ 24 MODULES (2x12)



Complete Low Profile Flush Mounting Distribution Panelboard

- External dimensions: 361 x 400 x 124.
- 850°C resistant back box suitable for installation in masonry or hollow walls.
- Accessories: Brass terminal with 9 Neutral Connections (Ref. 60902) 2 un;
 - Brass terminal with 20 Earth Connections (Ref. 60905) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate.

62024 2AB 24 2



DISTRIBUTION PANELBOARD - COMPLETE

Ref. Mod. Row

■ 32 MODULES (2x16)



Complete Low Profile Flush Mounting Distribution Panelboard

- External dimensions: 433 x 400 x 124.
- 850°C resistant back box suitable for installation in masonry or hollow walls.
- Accessories: Brass terminal with 9 Neutral Connections (Ref. 60902) 2 un;
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
 - Brass terminal with 20 Earth Connections (Ref. 60905) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate.

62032 2AB 32 2

■ 40 MODULES (2x20)



Complete Low Profile Flush Mounting Distribution Panelboard

- External dimensions: 505 x 400 x 124.
- 850°C resistant back box suitable for installation in masonry or hollow walls.
- Accessories: Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit;
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit:
 - Brass terminal with 20 Earth Connections (Ref. 60905) 1 unit;
 - Brass terminal with 20 Neutral Connections (Ref. 60904) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate.

62040 2AB 40

■ 48 MODULES (2x24)



Complete Low Profile Flush Mounting Distribution Panelboard

- External dimensions: 577 x 400 x 124.
- 850°C resistant back box suitable for installation in masonry or hollow walls.
- Accessories: Brass terminal with 9 Neutral Connections (Ref. 60902) 2 un;
 - Brass terminal with 20 Neutral Connections (Ref. 60904) 1 unit;
 - Brass terminal with 20 Earth Connections (Ref. 60905) 2 un;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate

62048 2AB 48 2

■ 60 MODULES (3x20)



Complete Low Profile Flush Mounting Distribution Panelboard

- External dimensions: 505 x 525 x 124.
- 850°C resistant back box suitable for installation in masonry or hollow walls.
- Accessories: Brass terminal with 9 Neutral Connections (Ref. 60902) 2 un;
 - Brass terminal with 20 Neutral Connections (Ref. 60904) 1 unit;
 - Brass terminal with 20 Earth Connections (Ref. 60905) 2 un;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate.

62060 3AB 60 3

■ 80 MODULES (4x20)



Complete Low Profile Flush Mounting Distribution Panelboard

- External dimensions: 505 x 650 x 124.
- 850°C resistant back box suitable for installation in masonry or hollow walls.
- Accessories: Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit;
 - Brass terminal with 20 Neutral Connections (Ref. 60904) 2 un;
 - Brass terminal with 20 Earth Connections (Ref. 60905) 3 un:
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate (2 un).

62080 4AB 80

DISTRIBUTION PANELBOARD - SEMI-ASSEMBLED

■ 4 MODULES (1x4)



Interior Fitting and Door for Low Profile Distribution Panelboard

- External dimensions: 217 x 275 x 11.
- - Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit:
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet



Flush Mounting Box for Panelboard

- External dimensions: 192 x 255 x 113.
- 850°C resistant back box suitable for installation in masonry or hollow walls.

60004 1GB

■ 8 MODULES (1x8)



Interior Fitting and Door for Low Profile Distribution Panelboard

- External dimensions: 289 x 275 x 11.
- - Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit:
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels.



Flush Mounting Box for Panelboard

- External dimensions: 264 x 255 x 113.
- 850°C resistant back box suitable for 60008 1GB installation in masonry or hollow walls.

■ 12 MODULES (1x12)



Interior Fitting and Door for Low Profile Distribution Panelboard

- External dimensions: 361 x 275 x 11.
- Accessories:
 - Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit;
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit:
 - Supplied with DIN rail, self-adhesive circuit identification sheet and lahels



62012 1JB

62016 2JB

Flush Mounting Box for Panelboard

- External dimensions: 336 x 255 x 113.
- 850°C resistant back box suitable for installation in masonry or hollow walls.

60012 1GB

■ 16 MODULES (2x8)



Interior Fitting and Door for Low Profile Distribution Panelboard

- External dimensions: 289 x 400 x 11.
- Accessories:
 - Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit:
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels



Flush Mounting Box for Panelboard

- External dimensions: 264 x 380 x 113.
- 850°C resistant back box suitable for installation in masonry or hollow walls.

60016 2GB

■ 24 MODULES (2x12)



Interior Fitting and Door for Low Profile Distribution Panelboard

- External dimensions: 361 x 400 x 11.
- - Brass terminal with 9 Neutral Connections (Ref. 60902) 2 un:
 - 62024 2JB Brass terminal with 20 Earth Connections (Ref. 60905) - 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and
 - labels and filler plate.



Flush Mounting Box for Panelboard

- External dimensions: 336 x 380 x 113.
- 850°C resistant back box suitable for installation in masonry or hollow walls.

60024 2GB



DISTRIBUTION PANELBOARD - SEMI-ASSEMBLED

■ 32 MODULES (2x16)

Interior Fitting and Door for Low Profile Distribution Panelboard

- External dimensions: 433 x 400 x 11.
- - Brass terminal with 9 Neutral Connections (Ref. 60902) 2 un-
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
 - Brass terminal with 20 Earth Connections (Ref. 60905) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate.



62032 2JB

Flush Mounting Box for Panelboard

- External dimensions: 408 x 380 x 113.
- 850°C resistant back box suitable for installation in masonry or hollow walls.

60032 2GB

■ 40 MODULES (2x20)



Interior Fitting and Door for Low Profile Distribution Panelboard

- External dimensions: 505 x 400 x 11.
- Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit;
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit:
 - Brass terminal with 20 Earth Connections (Ref. 60905) 1 unit;
 - Brass terminal with 20 Neutral Connections (Ref. 60904) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate.



Flush Mounting Box for Panelboard

- External dimensions: 480 x 380 x 113.
- 850°C resistant back box suitable for 60040 2GB installation in masonry or hollow walls.

■ 48 MODULES (2X24)



Interior Fitting and Door for Low Profile Distribution Panelboard

- External dimensions: 577 x 400 x 11.
- Accessories:
 - Brass terminal with 9 Neutral Connections (Ref. 60902) 2 un;
 - Brass terminal with 20 Earth Connections (Ref. 60905) 2 un;
 - Brass terminal with 20 Neutral Connections (Ref. 60904) 1 unit:
 - Supplied with DIN rail, self-adhesive circuit identification sheet and lahels and filler plate



62048 2JB

Flush Mounting Box for Panelboard

- External dimensions: 552 x 380 x 113.
- 850°C resistant back box suitable for installation in masonry or hollow walls.

60048 2GB

■ 60 MODULES (3x20)



Interior Fitting and Door for Low Profile Distribution Panelboard

- External dimensions: 505 x 525 x 11.
- Accessories:
 - Brass terminal with 9 Neutral Connections (Ref. 60902) 2 un;
 - Brass terminal with 20 Earth Connections (Ref. 60905) 2 un;
 - Brass terminal with 20 Neutral Connections (Ref. 60904) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate.



Flush Mounting Box for Panelboard

- External dimensions: 480 x 505 x 113.
- 850°C resistant back box suitable for installation in masonry or hollow walls.

60060 3GB

■ 80 MODULES (4x20)



Interior Fitting and Door for Low Profile Distribution Panelboard

- External dimensions: 505 x 650 x 11.
- Accessories:
 - Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit;
 - Brass terminal with 20 Earth Connections (Ref. 60905) 3 un;
 - Brass terminal with 20 Neutral Connections (Ref. 60904) 2 un:
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate (2 un).



62080 4JB

Flush Mounting Box for Panelboard

- External dimensions: 480 x 630 x 113.
- 850°C resistant back box suitable for installation in masonry or hollow walls.

60080 4GB



TELECOMMUNICATION PANELBOARD - COMPLETE

Ref. Mod. Row

62048 2PB

62060 3SB

62060 3PB

■ 6 COAXIAL CABLE OUTPUTS (CC) AND UP TO 12 COPPER PAIR OUTPUTS (CP)



Complete Low Profile Flush Mounting Telecom Panelboard

- External dimensions: 577 x 400 x 124.
- 850°C resistant back box suitable for installation in masonry or hollow walls:
- Accessories: CP Splitter with connectors Cat. 6 UTP (1 input, 6 outputs, expandable to 12 outputs);
 - Double Coaxial Splitter (2 inputs and 2 x 6 outputs);
 - OF Splitter with SC/APC Simplex Optical Fibre Coupler 4 un;
 - F-type 90° Compression Male Socket (Ref. 82605) 8 un;
 - 75 Ohm F-type termination (Ref. 82681) 6 un;
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
 - Schuko Socket (Ref. 45132 SBR) 1 unit;
 - Self-adhesive terminal socket identification sheet and labels.

■ 8 COAXIAL CABLE OUTPUTS (CC) AND UP TO 24 COPPER PAIR OUTPUTS (CP)



Complete Low Profile Flush Mounting Telecom Panelboard

- External dimensions: 505 x 525 x 124;
- 850°C resistant back box suitable for installation in masonry or hollow walls;
- Accessories: CP Splitter with connectors Cat. 6 UTP (1 input, 8 outputs, expandable to 24 outputs);
 - Double Coaxial Splitter (2 inputs and 2 x 8 outputs);
 - OF Splitter with SC/APC Simplex Optical Fibre Coupler 4 un;
 - F-type 90° Compression Male Socket (Ref. 82605) 10 un;
 - 75 Ohm F-type termination (Ref. 82681) 8 un;
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
 - Schuko Socket (Ref. 45132 SBR) 1 unit;
 - Self-adhesive terminal socket identification sheet and labels.

■ 12 COAXIAL CABLE OUTPUTS (CC) AND UP TO 24 COPPER PAIR OUTPUTS (CP)



Complete Low Profile Flush Mounting Telecom Panelboard

- External dimensions: 505 x 525 x 124;
- 850°C resistant back box suitable for installation in masonry or hollow walls;
- $\blacksquare \ \, \text{Accessories: CP Splitter with connectors Cat. 6 UTP (1 input, 12 outputs, expandable to 24 outputs);}$
 - Double Coaxial Splitter (2 inputs and 2 x 12 outputs);
 - OF Splitter with SC/APC Simplex Optical Fibre Coupler 4 un;
 - F-type 90° Compression Male Socket (Ref. 82605) 14 un;
 - 75 Ohm F-type termination (Ref. 82681) 12 un;
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
 - Schuko Socket (Ref. 45132 SBR) 1 unit;
 - Self-adhesive terminal socket identification sheet and labels.

AUXILIARY TELECOMMUNICATION PANELBOARD - COMPLETE

Ref. Mod. Row

■ 6 COAXIAL CABLE OUTPUTS (CC) AND UP TO 12 COPPER PAIR OUTPUTS (CP)



Auxiliary Box for Complete Low Profile Flush Mounting Telecom Panelboard

- External dimensions: 577 x 400 x 124.
- 850°C resistant back box suitable for installation in masonry or hollow walls.

62048 2UB - -

■ 12 COAXIAL CABLE OUTPUTS (CC) AND UP TO 24 COPPER PAIR OUTPUTS (CP)



Auxiliary Box for Complete Low Profile Flush Mounting Telecom Panelboard

- External dimensions: 505 x 525 x 124.
- 850°C resistant back box suitable for installation in masonry or hollow walls.

62060 3UB - -



TELECOMMUNICATION PANELBOARD - SEMI-ASSEMBLED

■ 6 COAXIAL CABLE OUTPUTS (CC) AND UP TO 12 COPPER PAIR OUTPUTS (CP)

Interior Fitting and Door for Low Profile Telecom Panelboard

- External dimensions: 577 x 400 x 11
- Accessories:
- CP Splitter with connectors Cat. 6 UTP (1 input, 6 outputs, expandable to 12 outputs);
- Double Coaxial Splitter (2 inputs and 2 x 6 outputs):
- OF Splitter with SC/APC Simplex Optical Fibre Coupler 4 un;
- F-type 90° Compression Male Socket (Ref. 82605) 8 un;
- 75 Ohm F-type termination (Ref. 82681) 6 un;
- Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
- Schuko Socket (Ref. 45132 SBR) 1 unit:
- Self-adhesive terminal socket identification sheet and labels.

62048 2LB



Flush Mounting Box for Panelboard 48 Modules

- External dimensions: 552 x 380 x 113.
- 60048 2GB
- 850°C resistant back box suitable for installation in masonry or hollow walls.

■ 8 COAXIAL CABLE OUTPUTS (CC) AND UP TO 24 COPPER PAIR OUTPUTS (CP)



Interior Fitting and Door for Low Profile Telecom Panelboard

- External dimensions: 505 x 525 x 11
- Accessories:
- CP Splitter with connectors Cat. 6 UTP
 - (1 input and 8 outputs, expandable to 24 outputs):
 - Double Coaxial Splitter (2 inputs and 2 x 8 outputs);
 - OF Splitter with SC/APC Simplex Optical Fibre Coupler 4 un;
 - F-type 90° Compression Male Socket (Ref. 82605) 10 un;
 - 75 Ohm F-type termination (Ref. 82681) 8 un;
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
 - Schuko Socket (Ref. 45132 SBR) 1 unit;
 - Self-adhesive terminal socket identification sheet and labels.

62060 3NB



Flush Mounting Box for Panelboard 60 Modules

- 60060 3GB ■ External dimensions: 480 x 505 x 113
- 850°C resistant back box suitable for installation in masonry or hollow walls.

■ 12 COAXIAL CABLE OUTPUTS (CC) AND UP TO 24 COPPER PAIR OUTPUTS (CP)



Interior Fitting and Door for Low Profile Telecom Panelboard

- External dimensions: 505 x 525 x 11
- Accessories:
- CP Splitter with connectors Cat. 6 UTP (1 input and 12 outputs, expandable to 24 outputs);
- Double Coaxial Splitter (2 inputs and 2 x 12 outputs);
- OF Splitter with SC/APC Simplex Optical Fibre Coupler 4 un;
- F-type 90° Compression Male Socket (Ref. 82605) 14 un;
- 75 Ohm F-type termination (Ref. 82681) 12 un:
- Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
- Schuko Socket (Ref. 45132 SBR) 1 unit;
- Self-adhesive terminal socket identification sheet and labels.

62060 3MB



Flush Mounting Box for Panelboard 60 Modules

- External dimensions: 480 x 505 x 113.
- 850°C resistant back box suitable for installation in masonry or hollow walls..

AUXILIARY TELECOMMUNICATION PANELBOARD - SEMI-ASSEMBLED

60060 3GB

■ 6 COAXIAL CABLE OUTPUTS (CC) AND UP TO 12 COPPER PAIR OUTPUTS (CP)



Low Profile Door for Telecom Back Box - 48 Modules

■ External dimensions: 577 x 400 x 11.

62048 2QB



Flush Mounting Box for Panelboard 48 Modules

- External dimensions: 552 x 380 x 113.

60048 2GB

■ 850°C resistant back box suitable for installation in masonry or hollow walls

■ 12 COAXIAL CABLE OUTPUTS (CC) AND UP TO 24 COPPER PAIR OUTPUTS (CP)



Low Profile Door for Telecom Back Box - 60 Modules

■ External dimensions: 505 x 525 x 11

62060 3RB



Flush Mounting Box for Panelboard 60 Modules

- External dimensions: 480 x 505 x 113.

60060 3GB

■ 850°C resistant back box suitable for installation in masonry or hollow walls



DISTRIBUTION PANELBOARD TELECOMMUNICATION PANELBOARD

		Ref.
	Low Profile Panelboard Keylock	62900
	Low Profile Panelboard Rotary Lever Lock	62910
	Installation Kit for Hollow-Wall Flush Mounting Boxes	60914
1, 1,	Brass terminal with 9 Phase Connections	60901
Morrolly	Brass terminal with 9 Neutral Connections	60902
- management	Brass terminal with 9 Earth Connections	60903
Mary Harry Harry Hay	Brass terminal with 20 Neutral Connections	60904
or sound sense seems.	Brass terminal with 20 Earth Connections	60905
parter dell grant - 1	Coaxial Splitter 2x6 Outputs #F-Type, 5-2400MHz, Max Flow DC 30V 700mA.	60911
	Coaxial Splitter 2x8 Outputs F-Type, 5-2400MHz, Max Flow DC 30V 700mA.	60913
.d d=0 5%; 5=1 5=1 1=1 1.	Coaxial Splitter 2x12 Outputs #F-Type, 5-2400MHz, Max Flow DC 30V 700mA.	60912
ППППППППППППППППППППППППППППППППППППП	Filler plate 10 modules.	60906
- 100	Optical Fibre Terminal Box	60907

DISTRIBUTION PANELBOARD	
COMPLETE SEMI-ASSEMBLED	16 18
ACCESSORIES	
DISTRIBUTION PANELBOARD	20
GAMMA - STANDARD PANELBOARD	
DISTRIBUTION PANELBOARD	
COMPLETE	22
SEMI-ASSEMBLED	24
ICB INCOMER PANELBOARD	
COMPLETE	26
SEMI-ASSEMBLED	27
TELECOMMUNICATION PANELBOARD	
COMPLETE SEMI-ASSEMBLED	28 29
ACCESSORIES	23
DISTRIBUTION PANELBOARD	30
ICB INCOMER PANELBOARD	30
TELECOMMUNICATION PANELBOARD	30
TECHNICAL INFORMATION	
PANELBOARD	31
TELECOMMUNICATION PANELBOARD	37



DISTRIBUTION PANELBOARD - COMPLETE

Ref. Mod. Row

■ 4 MODULES (1x4)



Complete Low Depth Flush Mounting Distribution Panelboard

- External dimensions: 217 x 275 x 110.
- 850°C resistant back box suitable for installation in masonry or hollow walls.
- Accessories: Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit;
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels.

61004 1AB 4 1

■ 8 MODULES (1x8)



Complete Low Depth Flush Mounting Distribution Panelboard

- External dimensions: 289 x 275 x 110.
- 850°C resistant back box suitable for installation in masonry or hollow walls.
- Accessories: Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit;
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels.

61008 1AB 8 1

■ 12 MODULES (1x12)



Complete Low Depth Flush Mounting Distribution Panelboard

- External dimensions: 361 x 275 x 110.
- 850°C resistant back box suitable for installation in masonry or hollow walls.
- Accessories: Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit;
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels

61012 1AB 12 1

■ 16 MODULES (2x8)



Complete Low Depth Flush Mounting Distribution Panelboard

- External dimensions: 289 x 400 x 110.
- \blacksquare 850°C resistant back box suitable for installation in masonry or hollow walls.
- Accessories: Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit;
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels.

61016 2AB 16

■ 24 MODULES (2x12)



Complete Low Depth Flush Mounting Distribution Panelboard

- External dimensions: 361 x 400 x 110.
- 850°C resistant back box suitable for installation in masonry or hollow walls.
- Accessories: Brass terminal with 9 Neutral Connections (Ref. 60902) 2 un;
 - Brass terminal with 20 Earth Connections (Ref. 60905) 1 unit:
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate.

61024 2AB 24 2



DISTRIBUTION PANELBOARD - COMPLETE

Ref. Mod. Row

■ 32 MODULES (2x16)



Complete Low Depth Flush Mounting Distribution Panelboard

- External dimensions: 433 x 400 x 110.
- 850°C resistant back box suitable for installation in masonry or hollow walls.
- Accessories: Brass terminal with 9 Neutral Connections (Ref. 60902) 2 un;
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
 - Brass terminal with 20 Earth Connections (Ref. 60905) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate

61032 2AB 32 2

■ 40 MODULES (2x20)



Complete Low Depth Flush Mounting Distribution Panelboard

- External dimensions: 505 x 400 x 110.
- 850°C resistant back box suitable for installation in masonry or hollow walls.
- Accessories: Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit;
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
 - Brass terminal with 20 Earth Connections (Ref. 60905) 1 unit;
 - Brass terminal with 20 Neutral Connections (Ref. 60904) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate

61040 2AB 40

■ 48 MODULES (2x24)



Complete Low Depth Flush Mounting Distribution Panelboard

- External dimensions: 577 x 400 x 110.
- 850°C resistant back box suitable for installation in masonry or hollow walls.
- Accessories: Brass terminal with 9 Neutral Connections (Ref. 60902) 2 un;
 - Brass terminal with 20 Neutral Connections (Ref. 60904) 1 unit;
 - Brass terminal with 20 Earth Connections (Ref. 60905) 2 un;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate.

61048 2AB 48 2

■ 60 MODULES (3x20)



Complete Low Depth Flush Mounting Distribution Panelboard

- External dimensions: 505 x 525 x 110.
- 850°C resistant back box suitable for installation in masonry or hollow walls.
- Accessories: Brass terminal with 9 Neutral Connections (Ref. 60902) 2 un;
 - Brass terminal with 20 Neutral Connections (Ref. 60904) 1 unit;
 - Brass terminal with 20 Earth Connections (Ref. 60905) 2 un;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate.

61060 3AB 60 3

■ 80 MODULES (4x20)



Complete Low Depth Flush Mounting Distribution Panelboard

- External dimensions: 505 x 650 x 110.
- 850°C resistant back box suitable for installation in masonry or hollow walls.
- Accessories: Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit;
 - Brass terminal with 20 Neutral Connections (Ref. 60904) 2 un;
 - Brass terminal with 20 Earth Connections (Ref. 60905) 3 un;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate (2 un).

61080 4AB 80 4

DISTRIBUTION PANELBOARD - SEMI-ASSEMBLED

Ref. Ref.

■ 4 MODULES (1x4)



Interior Fitting and Door for Flush Mounting Panelboard

- External dimensions: 217 x 275 x 35.
- Accessories
 - Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit;
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet

61004 1JB



Low Depth Flush Mounting box for Panelboard

- External dimensions: 192 x 255 x 75.
- 850°C resistant back box suitable for

61004 1GB

installation in masonry or hollow walls.

■ 8 MODULES (1x8)



Interior Fitting and Door for Flush Mounting Panelboard

- External dimensions: 289 x 275 x 35.
- Accessories:
 - Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit;
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels.

61008 1JB



Low Depth Flush Mounting box for Panelboard

- External dimensions: 264 x 255 x 75.
- 850°C resistant back box suitable for installation in masonry or hollow walls.

61008 1GB

■ 12 MODULES (1x12)



Interior Fitting and Door for Flush Mounting Panelboard

- External dimensions: 361 x 275 x 35.
- Accessories:
 - Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit;
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels.

61012 1JB



Low Depth Flush Mounting box for Panelboard

- External dimensions: 336 x 255 x 75.
- External almensions: 336 x 255 x 75.

61012 1GB

850°C resistant back box suitable for installation in masonry or hollow walls.

■ 16 MODULES (2x8)



Interior Fitting and Door for Flush Mounting Panelboard

- External dimensions: 289 x 400 x 35.
- Accessories
 - Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit;
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels.

61016 2JB

61024 2JB



Low Depth Flush Mounting box for Panelboard

- External dimensions: 264 x 380 x 75.
- 850°C resistant back box suitable for

installation in masonry or hollow walls.

61016 2GB

■ 24 MODULES (2x12)



Interior Fitting and Door for Flush Mounting Panelboard

- External dimensions: 361 x 400 x 35.
- Accessories
 - Brass terminal with 9 Neutral Connections (Ref. 60902) 2 un;
 - Brass terminal with 20 Earth Connections (Ref. 60905) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate.



Low Depth Flush Mounting box for Panelboard

- External dimensions: 336 x 380 x 75.
- 850°C resistant back box suitable for installation in masonry or hollow walls.

61024 2GB



DISTRIBUTION PANELBOARD - SEMI-ASSEMBLED

Ref.

■ 32 MODULES (2x16)



Interior Fitting and Door for Flush Mounting Panelboard

- External dimensions: 433 x 400 x 35.
- - Brass terminal with 9 Neutral Connections (Ref. 60902) 2 un;
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
 - Brass terminal with 20 Earth Connections (Ref. 60905) 1 unit:
 - Supplied with DIN rail, self-adhesive circuit identification sheet and lahels and filler plate





Low Depth Flush Mounting box for Panelboard

- External dimensions: 408 x 380 x 75.
- 850°C resistant back box suitable for installation in masonry or hollow walls.

61032 2GB

■ 40 MODULES (2x20)



Interior Fitting and Door for Flush Mounting Panelboard

- External dimensions: 505 x 400 x 35.
- Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit;
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit:
 - Brass terminal with 20 Earth Connections (Ref. 60905) 1 unit;
 - Brass terminal with 20 Neutral Connections (Ref. 60904) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate.



61040 2JB

61048 2JB

61060 3JB

61080 4JB

Low Depth Flush Mounting box for Panelboard

- External dimensions: 480 x 380 x 75
- 850°C resistant back box suitable for installation in masonry or hollow walls.

61040 2GB

■ 48 MODULES (2x24)



Interior Fitting and Door for Flush Mounting Panelboard

- External dimensions: 577 x 400 x 35.
- Accessories:
 - Brass terminal with 9 Neutral Connections (Ref. 60902) 2 un;
 - Brass terminal with 20 Earth Connections (Ref. 60905) 2 un;
 - Brass terminal with 20 Neutral Connections (Ref. 60904) 1 unit:
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate



Low Depth Flush Mounting box for Panelboard

- External dimensions: 552 x 380 x 75.
 - 61048 2GB
- 850°C resistant back box suitable for installation in masonry or hollow walls.

■ 60 MODULES (3x20)



Interior Fitting and Door for Flush Mounting Panelboard

- External dimensions: 505 x 525 x 35.
- Accessories:
 - Brass terminal with 9 Neutral Connections (Ref. 60902) 2 un;
 - Brass terminal with 20 Earth Connections (Ref. 60905) 2 un;
 - Brass terminal with 20 Neutral Connections (Ref. 60904) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate.



Low Depth Flush Mounting box for Panelboard

- External dimensions: 480 x 505 x 75.
- 850°C resistant back box suitable for

61060 3GB

installation in masonry or hollow walls

■ 80 MODULES (4x20)



Interior Fitting and Door for Flush Mounting Panelboard

- External dimensions: 505 x 650 x 35.
- Accessories:
 - Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit; Brass terminal with 20 Earth Connections (Ref. 60905) - 3 un;

 - Brass terminal with 20 Neutral Connections (Ref. 60904) 2 un;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate (2 un).



Low Depth Flush Mounting box for Panelboard

- External dimensions: 480 x 630 x 75.
- 850°C resistant back box suitable for installation in masonry or hollow walls.

61080 4GB



DISTRIBUTION PANELBOARD

		Ref.
	Panelboard Keylock	60900
	Panelboard Rotary Lever Lock	60910
	Installation Kit for Hollow-Wall Flush Mounting Boxes	60914
	Brass terminal with 9 Phase Connections	60901
with the sales	Brass terminal with 9 Neutral Connections	60902
A STATE OF THE PARTY OF THE PAR	Brass terminal with 9 Earth Connections	60903
A	Brass terminal with 20 Neutral Connections	60904
whitement in section in the section is	Brass terminal with 20 Earth Connections	60905
- Петентинана и по	Filler plate ** 10 modules.	60906

DISTRIBUTION PANELBOARD	
COMPLETE SEMI-ASSEMBLED	22 24
ICB INCOMER PANELBOARD	
COMPLETE SEMI-ASSEMBLED	26 27
TELECOMMUNICATION PANELBOARD	
COMPLETE SEMI-ASSEMBLED	28 29
ACCESSORIES	
DISTRIBUTION PANELBOARD ICB INCOMER PANELBOARD TELECOMMUNICATION PANELBOARD	30 30 30
TECHNICAL INFORMATION	
PANELBOARD TELECOMMUNICATION PANELBOARD	31 37



DISTRIBUTION PANELBOARD - COMPLETE

Ref.

■ 4 MODULES (1x4)



Complete Flush Mounting Distribution Panelboard

- External dimensions: 217 x 275 x 148.
- 850°C resistant back box suitable for installation in masonry or hollow walls.
- Accessories: Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit;
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels.

60004 1AB

■ 8 MODULES (1x8)



Complete Flush Mounting Distribution Panelboard

- External dimensions: 289 x 275 x 148.
- 850°C resistant back box suitable for installation in masonry or hollow walls.
- Accessories: Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit;
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels.

60008 1AB

■ 12 MODULES (1x12)



Complete Flush Mounting Distribution Panelboard

- External dimensions: 361 x 275 x 148.
- 850°C resistant back box suitable for installation in masonry or hollow walls.
- Accessories: Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit;
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit:
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels.

60012 1AB 12

■ 16 MODULES (2x8)



Complete Flush Mounting Distribution Panelboard

- External dimensions: 289 x 400 x 148.
- 850°C resistant back box suitable for installation in masonry or hollow walls.
- Accessories: Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit;
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels.

60016 2AB 16

■ 24 MODULES (2x12)



Complete Flush Mounting Distribution Panelboard

- External dimensions: 361 x 400 x 148.
- 850°C resistant back box suitable for installation in masonry or hollow walls.
- Accessories: Brass terminal with 9 Neutral Connections (Ref. 60902) 2 un;
 - Brass terminal with 20 Earth Connections (Ref. 60905) 1 unit:
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate.

60024 2AB 24 2

DISTRIBUTION PANELBOARD - COMPLETE

Ref. Mod. Row

■ 32 MODULES (2x16)



Complete Flush Mounting Distribution Panelboard

- External dimensions: 433 x 400 x 148.
- 850°C resistant back box suitable for installation in masonry or hollow walls.
- Accessories: Brass terminal with 9 Neutral Connections (Ref. 60902) 2 un;
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
 - Brass terminal with 20 Earth Connections (Ref. 60905) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate.

■ 40 MODULES (2x20)



Complete Flush Mounting Distribution Panelboard

- External dimensions: 505 x 400 x 148.
- 850°C resistant back box suitable for installation in masonry or hollow walls.
- Accessories: Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit;
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
 - Brass terminal with 20 Earth Connections (Ref. 60905) 1 unit;
 - Brass terminal with 20 Neutral Connections (Ref. 60904) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate.

■ 48 MODULES (2x24)



Complete Flush Mounting Distribution Panelboard

- External dimensions: 577 x 400 x 148.
- 850°C resistant back box suitable for installation in masonry or hollow walls.
- Accessories: Brass terminal with 9 Neutral Connections (Ref. 60902) 2 un;
 - Brass terminal with 20 Neutral Connections (Ref. 60904) 1 unit;
 - Brass terminal with 20 Earth Connections (Ref. 60905) 2 un;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate

■ 60 MODULES (3x20)



Complete Flush Mounting Distribution Panelboard

- External dimensions: 505 x 525 x 148.
- 850°C resistant back box suitable for installation in masonry or hollow walls.
- Accessories: Brass terminal with 9 Neutral Connections (Ref. 60902) 2 un;
 - Brass terminal with 20 Neutral Connections (Ref. 60904) 1 unit;
 - Brass terminal with 20 Earth Connections (Ref. 60905) 2 un;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate.

■ 80 MODULES (4x20)



Complete Flush Mounting Distribution Panelboard

- External dimensions: 505 x 650 x 148.
- 850°C resistant back box suitable for installation in masonry or hollow walls.
- Accessories: Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit;
 - Brass terminal with 20 Neutral Connections (Ref. 60904) 2 un;
 - Brass terminal with 20 Earth Connections (Ref. 60905) 3 un;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate (2 un).

EFAPEL°

60032 2AB 32

60040 2AB 40

2

3

60048 2AB 48

60060 3AB 60

DISTRIBUTION PANELBOARD - SEMI-ASSEMBLED

Ref. Ref.

■ 4 MODULES (1x4)



Interior Fitting and Door for Flush Mounting Panelboard

- External dimensions: 217 x 275 x 35.
- - Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit:
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet

60004 1JB



Flush Mounting Box for Panelboard

■ External dimensions: 192 x 255 x 113.

■ 850°C resistant back box suitable for installation in masonry or hollow walls.

60004 1GB

■ 8 MODULES (1x8)



Interior Fitting and Door for Flush Mounting Panelboard

- External dimensions: 289 x 275 x 35.
- - Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit:
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels.

60008 1JB



Flush Mounting Box for Panelboard

- External dimensions: 264 x 255 x 113.
- 850°C resistant back box suitable for 60008 1GB installation in masonry or hollow walls.

■ 12 MODULES (1x12)



Interior Fitting and Door for Flush Mounting Panelboard

- External dimensions: 361 x 275 x 35.
- Accessories:
 - Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit;
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels.

60012 1JB



Flush Mounting Box for Panelboard

- External dimensions: 336 x 255 x 113.
- 850°C resistant back box suitable for installation in masonry or hollow walls.

60012 1GB

■ 16 MODULES (2x8)



Interior Fitting and Door for Flush Mounting Panelboard

- External dimensions: 289 x 400 x 35.
- - Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit:
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels.

60016 2JB

60024 2JB



Flush Mounting Box for Panelboard

- External dimensions: 264 x 380 x 113.
- 850°C resistant back box suitable for installation in masonry or hollow walls.

60016 2GB

■ 24 MODULES (2x12)



Interior Fitting and Door for Flush Mounting Panelboard

- External dimensions: 361 x 400 x 35.
- - Brass terminal with 9 Neutral Connections (Ref. 60902) 2 un;
 - Brass terminal with 20 Earth Connections (Ref. 60905) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate.



Flush Mounting Box for Panelboard

- External dimensions: 336 x 380 x 113.
- 850°C resistant back box suitable for installation in masonry or hollow walls.

60024 2GB



DISTRIBUTION PANELBOARD - SEMI-ASSEMBLED

Ref.

■ 32 MODULES (2x16)



Interior Fitting and Door for Flush Mounting Panelboard

- External dimensions: 433 x 400 x 35.
- - Brass terminal with 9 Neutral Connections (Ref. 60902) 2 un;
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
 - Brass terminal with 20 Earth Connections (Ref. 60905) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate.



60032 2JB

Flush Mounting Box for Panelboard

- External dimensions: 408 x 380 x 113.
- 850°C resistant back box suitable for installation in masonry or hollow walls.

60032 2GB

■ 40 MODULES (2x20)



Interior Fitting and Door for Flush Mounting Panelboard

- External dimensions: 505 x 400 x 35.
- Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit;
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit:
 - Brass terminal with 20 Earth Connections (Ref. 60905) 1 unit;
 - Brass terminal with 20 Neutral Connections (Ref. 60904) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate.



Flush Mounting Box for Panelboard

- External dimensions: 480 x 380 x 113.
- 850°C resistant back box suitable for 60040 2GB installation in masonry or hollow walls.

■ 48 MODULES (2x24)



Interior Fitting and Door for Flush Mounting Panelboard

- External dimensions: 577 x 400 x 35.
- Accessories:
 - Brass terminal with 9 Neutral Connections (Ref. 60902) 2 un;
 - Brass terminal with 20 Earth Connections (Ref. 60905) 2 un;
 - Brass terminal with 20 Neutral Connections (Ref. 60904) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate.



Flush Mounting Box for Panelboard

- External dimensions: 552 x 380 x 113.
- 850°C resistant back box suitable for installation in masonry or hollow walls.

60048 2GB

■ 60 MODULES (3x20)



Interior Fitting and Door for Flush Mounting Panelboard

- External dimensions: 505 x 525 x 35.
- Accessories:
 - Brass terminal with 9 Neutral Connections (Ref. 60902) 2 un;
 - Brass terminal with 20 Earth Connections (Ref. 60905) 2 un;
 - Brass terminal with 20 Neutral Connections (Ref. 60904) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate.



Flush Mounting Box for Panelboard

- External dimensions: 480 x 505 x 113.
- 850°C resistant back box suitable for installation in masonry or hollow walls.

60060 3GB

■ 80 MODULES (4x20)



Interior Fitting and Door for Flush Mounting Panelboard

- External dimensions: 505 x 650 x 35.
- Accessories:
 - Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit;
 - Brass terminal with 20 Earth Connections (Ref. 60905) 3 un;
 - Brass terminal with 20 Neutral Connections (Ref. 60904) 2 un;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate. (2 un).



60080 4JB

Flush Mounting Box for Panelboard

- External dimensions: 480 x 630 x 113.
- 850°C resistant back box suitable for installation in masonry or hollow walls.

60080 4GB

ICB INCOMER PANELBOARD - COMPLETE

Ref. Mod. Row

■ 16 MODULES (2x8) + ICB



Complete Flush Mounting Incomer Panelboard

- External dimensions: 433 x 400 x 148.
- 850°C resistant back box suitable for installation in masonry or hollow walls.
- Accessories: Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit;
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate.

60016 2BB 16 2

■ 24 MODULES (2x12) + ICB



Complete Flush Mounting Incomer Panelboard

- External dimensions: 505 x 400 x 148.
- 850°C resistant back box suitable for installation in masonry or hollow walls.
- Accessories: Brass terminal with 9 Neutral Connections (Ref. 60902) 2 un;
 - Brass terminal with 20 Earth Connections (Ref. 60905) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate.

60024 2BB 24 2

■ 32 MODULES (2x16) + ICB



Complete Flush Mounting Incomer Panelboard

- External dimensions: 577 x 400 x 148.
- 850°C resistant back box suitable for installation in masonry or hollow walls.
- Accessories: Brass terminal with 9 Neutral Connections (Ref. 60902) 2 un;
 - Brass terminal with 20 Earth Connections (Ref. 60905) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate.

60032 2BB 32 2

■ 44 MODULES (2x12+1x20) + ICB



Complete Flush Mounting Incomer Panelboard

- External dimensions: 505 x 525 x 148.
- 850°C resistant back box suitable for installation in masonry or hollow walls.
- Accessories: Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit;
 - Brass terminal with 20 Neutral Connections (Ref. 60904) 1 unit;
 - Brass terminal with 20 Earth Connections (Ref. 60905) 2 un;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate.

60044 3BB 44 3

■ 64 MODULES (2x12+2x20) + ICB



Complete Flush Mounting Incomer Panelboard

- External dimensions: 505 x 650 x 148.
- 850°C resistant back box suitable for installation in masonry or hollow walls.
- Accessories: Brass terminal with 9 Neutral Connections (Ref. 60902) 2 un;
 - Brass terminal with 20 Neutral Connections (Ref. 60904) 1 unit;
 - Brass terminal with 20 Earth Connections (Ref. 60905) 2 un;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate (2 un).

60064 4BB 64

ICB INCOMER PANELBOARD - SEMI-ASSEMBLED

Ref.

■ 16 MODULES (2x8) + ICB



ICB Interior Fitting and Door for Flush Mounting Panelboard

- External dimensions: 433 x 400 x 35.
- Accessories:
 - Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit; 60016 2KB
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate.



Flush Mounting Box for Panelboard

- External dimensions: 408 x 380 x 113.
- 850°C resistant back box suitable for installation in masonry or hollow walls.

60032 2GB

■ 24 MODULES (2x12) + ICB



ICB Interior Fitting and Door for Flush Mounting Panelboard

- External dimensions: 505 x 400 x 35.
- - Brass terminal with 9 Neutral Connections (Ref. 60902) 2 un:
 - Brass terminal with 20 Earth Connections (Ref. 60905) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate.



Flush Mounting Box for Panelboard

- External dimensions: 480 x 380 x 113.
- 850°C resistant back box suitable for 60040 2GB installation in masonry or hollow walls.

■ 32 MODULES (2x16) + ICB



ICB Interior Fitting and Door for Flush Mounting Panelboard

- External dimensions: 577 x 400 x 35.
- Accessories:
 - Brass terminal with 9 Neutral Connections (Ref. 60902) 2 un;
 - Brass terminal with 20 Earth Connections (Ref. 60905) 1 unit;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate.



60032 2KB

Flush Mounting Box for Panelboard

- External dimensions: 552 x 380 x 113.
- 850°C resistant back box suitable for installation in masonry or hollow walls.

60048 2GB

■ 44 MODULES (2x12+1x20) + ICB



ICB Interior Fitting and Door for Flush Mounting Panelboard

- External dimensions: 505 x 525 x 35.
- Accessories:
 - Brass terminal with 9 Neutral Connections (Ref. 60902) 1 unit;
 - Brass terminal with 20 Neutral Connections (Ref. 60904) 1 unit;
 - Brass terminal with 20 Earth Connections (Ref. 60905) 2 un;
 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate.



Flush Mounting Box for Panelboard

- External dimensions: 480 x 505 x 113.
- 850°C resistant back box suitable for installation in masonry or hollow walls.

60060 3GB

■ 64 MODULES (2x12+2x20) + ICB



ICB Interior Fitting and Door for Flush Mounting Panelboard

- External dimensions: 505 x 650 x 35.
- Accessories:
 - Brass terminal with 9 Neutral Connections (Ref. 60902) 2 un;
 - Brass terminal with 20 Neutral Connections (Ref. 60904) 1 unit; Brass terminal with 20 Earth Connections (Ref. 60905) - 2 un;

 - Supplied with DIN rail, self-adhesive circuit identification sheet and labels and filler plate (2 un).



Flush Mounting Box for Panelboard

- External dimensions: 480 x 630 x 113.
- 850°C resistant back box suitable for installation in masonry or hollow walls.

60080 4GB



TELECOMMUNICATION PANELBOARD - COMPLETE

Ref. Mod. Row

60048 2PB

60060 3SB

60060 3PB

■ 6 COAXIAL CABLE OUTPUTS (CC) AND UP TO 12 COPPER PAIR OUTPUTS (CP)



Complete Flush Mounting Telecom Panelboard

- External dimensions: 577 x 400 x 124.
- 850°C resistant back box suitable for installation in masonry or hollow walls:
- Accessories: CP Splitter with connectors Cat. 6 UTP (1 input, 6 outputs, expandable to 12 outputs);
 - Double Coaxial Splitter (2 inputs and 2 x 6 outputs);
 - -OF Splitter with SC/APC Simplex Optical Fibre Coupler 4 un;
 - F-type 90° Compression Male Socket (Ref. 82605) 8 un;
 - 75 Ohm F-type termination (Ref. 82681) 6 un;
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
 - Schuko Socket (Ref. 45132 SBR) 1 unit;
 - Self-adhesive terminal socket identification sheet and labels.

■ 8 COAXIAL CABLE OUTPUTS (CC) AND UP TO 24 COPPER PAIR OUTPUTS (CP)



Complete Flush Mounting Telecom Panelboard

- External dimensions: 505 x 525 x 124;
- 850°C resistant back box suitable for installation in masonry or hollow walls;
- Accessories: CP Splitter with connectors Cat. 6 UTP (1 input, 8 outputs, expandable to 24 outputs);
 - Double Coaxial Splitter (2 inputs and 2 x 8 outputs);
 - $-\mathsf{OF}$ Splitter with SC/APC Simplex Optical Fibre Coupler 4 un;
 - F-type 90° Compression Male Socket (Ref. 82605) 10 un;
 - 75 Ohm F-type termination (Ref. 82681) 8 un;
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
 - Schuko Socket (Ref. 45132 SBR) 1 unit;
 - Self-adhesive terminal socket identification sheet and labels.

■ 12 COAXIAL CABLE OUTPUTS (CC) AND UP TO 24 COPPER PAIR OUTPUTS (CP)



Complete Flush Mounting Telecom Panelboard

- External dimensions: 505 x 525 x 124;
- 850°C resistant back box suitable for installation in masonry or hollow walls;
- Accessories: CP Splitter with connectors Cat. 6 UTP (1 input, 12 outputs, expandable to 24 outputs);
 - Double Coaxial Splitter (2 inputs and 2 x 12 outputs);
 - $-\mathsf{OF}$ Splitter with SC/APC Simplex Optical Fibre Coupler 4 un;
 - F-type 90° Compression Male Socket (Ref. 82605) 14 un;
 - 75 Ohm F-type termination (Ref. 82681) 12 un;
 - Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
 - Schuko Socket (Ref. 45132 SBR) 1 unit;
 - Self-adhesive terminal socket identification sheet and labels.

AUXILIARY TELECOMMUNICATION PANELBOARD - COMPLETE

Ref. Mod. Row

■ 6 COAXIAL CABLE OUTPUTS (CC) AND UP TO 12 COPPER PAIR OUTPUTS (CP)



Auxiliary Box for Complete Flush Mounting Telecom Panelboard

- External dimensions: 577 x 400 x 124.
- 850°C resistant back box suitable for installation in masonry or hollow walls.

60048 2UB - -

■ 12 COAXIAL CABLE OUTPUTS (CC) AND UP TO 24 COPPER PAIR OUTPUTS (CP)



Auxiliary Box for Complete Flush Mounting Telecom Panelboard

- External dimensions: 505 x 525 x 124.
- 850°C resistant back box suitable for installation in masonry or hollow walls.

60060 3UB - -



TELECOMMUNICATION PANELBOARD - SEMI-ASSEMBLED

Ref.

■ 6 COAXIAL CABLE OUTPUTS (CC) AND UP TO 12 COPPER PAIR OUTPUTS (CP)



Interior Fitting and Door for Telecom Panelboard

- External dimensions: 577 x 400 x 11
- Accessories:
- CP Splitter with connectors Cat. 6 UTP (1 input, 6 outputs, expandable to 12 outputs);
- Double Coaxial Splitter (2 inputs and 2 x 6 outputs);
- OF Splitter with SC/APC Simplex Optical Fibre Coupler 4 un:
- F-type 90° Compression Male Socket (Ref. 82605) 8 un;
- 75 Ohm F-type termination (Ref. 82681) 6 un;
- Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
- Schuko Socket (Ref. 45132 SBR) 1 unit;
- Self-adhesive terminal socket identification sheet and labels.

60048 2LB



Flush Mounting Box for Panelboard 48 Modules

- External dimensions: 552 x 380 x 113.
- 850°C resistant back box suitable for

60048 2GB

installation in masonry or hollow walls.

■ 8 COAXIAL CABLE OUTPUTS (CC) AND UP TO 24 COPPER PAIR OUTPUTS (CP)



Interior Fitting and Door for Telecom Panelboard

- External dimensions: 505 x 525 x 11.
- Accessories:
- CP Splitter with connectors Cat. 6 LITP (1 input and 8 outputs, expandable to 24 outputs);
- Double Coaxial Splitter (2 inputs and 2 x 8 outputs);
- OF Splitter with SC/APC Simplex Optical Fibre Coupler 4 un;
- F-type 90° Compression Male Socket (Ref. 82605) 10 un;
- 75 Ohm F-type termination (Ref. 82681) 8 un;
- Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit;
- Schuko Socket (Ref. 45132 SBR) 1 unit;
- Self-adhesive terminal socket identification sheet and labels.

60060 3NB



Flush Mounting Box for Panelboard 60 Modules

- External dimensions: 480 x 505 x 113
- 850°C resistant back box suitable for
- 60060 3GB
- installation in masonry or hollow walls.

■ 12 COAXIAL CABLE OUTPUTS (CC) AND UP TO 24 COPPER PAIR OUTPUTS (CP)



Interior Fitting and Door for Telecom Panelboard

- External dimensions: 505 x 525 x 11.
- CP Splitter with connectors Cat. 6 UTP (1 input and 12 outputs, expandable to 24 outputs);
- Double Coaxial Splitter (2 inputs and 2 x 12 outputs);
- OF Splitter with SC/APC Simplex Optical Fibre Coupler 4 un;
- F-type 90° Compression Male Socket (Ref. 82605) 14 un;
- 75 Ohm F-type termination (Ref. 82681) 12 un;
- Brass terminal with 9 Earth Connections (Ref. 60903) 1 unit:
- Schuko Socket (Ref. 45132 SBR) 1 unit;
- Self-adhesive terminal socket identification sheet and labels.

60060 3MB



Flush Mounting Box for Panelboard 60 Modules

- External dimensions: 480 x 505 x 113.
- 850°C resistant back box suitable for installation in masonry or hollow walls.

60060 3GB

AUXILIARY TELECOMMUNICATION PANELBOARD - SEMI-ASSEMBLED

Ref.

Ref.

■ 6 COAXIAL CABLE OUTPUTS (CC) AND UP TO 12 COPPER PAIR OUTPUTS (CP)



Door for Telecom Panelboard Back Box - 48 Modules

■ External dimensions: 577 x 400 x 35.

60048 2QB



Flush Mounting Box for Panelboard 48 Modules

- External dimensions: 552 x 380 x 113.
- 850°C resistant back box suitable
- for installation in masonry or hollow walls

60048 2GB

■ 12 COAXIAL CABLE OUTPUTS (CC) AND UP TO 24 COPPER PAIR OUTPUTS (CP)



Door for Telecom Panelboard Back Box - 60 Modules

■ External dimensions: 505 x 525 x 35.

60060 3RB



Flush Mounting Box for Panelboard 60 Modules

- External dimensions: 480 x 505 x 113.
- 850°C resistant back box suitable for installation in masonry or hollow walls

60060 3GB



DISTRIBUTION PAN	IELBOARD AND ICB INCOMER PANELBOARD	TELECOMMUNICATION F	PANELBOARD
			Ref.
	Panelboard Keylock	•••	60900
	Panelboard Rotary Lever Lock	•••	60910
	Installation Kit for Hollow-Wall Flush Mounting Boxes	•••	60914
a plantage	Brass terminal with 9 Phase Connections	••	60901
Marratia	Brass terminal with 9 Neutral Connections		60902
- Charleson	Brass terminal with 9 Earth Connections		60903
Brown Harry Harry Hay	Brass terminal with 20 Neutral Connections		60904
and record and record to	Brass terminal with 20 Earth Connections	•••	60905
	Coaxial Splitter 2x6 Outputs ■ F-Type, 5-2400MHz, Max Flow DC 30V 700mA.	-	60911
	Coaxial Splitter 2x8 Outputs ■ F-Type, 5-2400MHz, Max Flow DC 30V 700mA.	-	60913
999 141 121 22 121 1	Coaxial Splitter 2x12 Outputs ■ F-Type, 5-2400MHz, Max Flow DC 30V 700mA.	-	60912
THE	Filler plate 10 modules.		60906
	Optical Fibre Terminal Box		60907



TECHNICAL DATA SHEETS

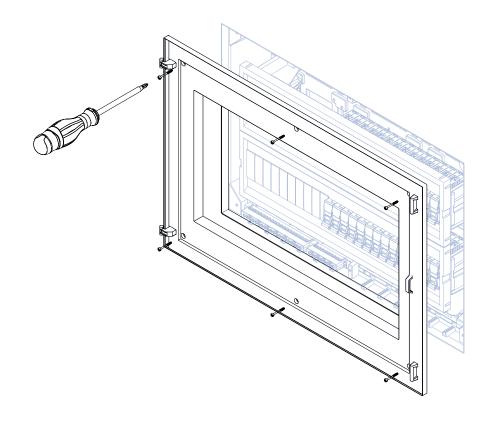
PAGES

DISTRIBUTION PANELBOARD ICB INCOMER PANELBOARD

32-36

TELECOMMUNICATIONS PANELBOARD

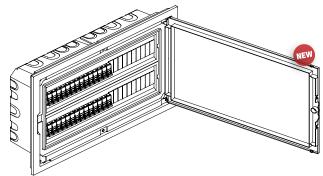
37-41





DESCRIPTION

OMEGA - LOW PROFILE



Low Profile Distribution Panelboard

■ Standard: EN 62208 / EN 61439-3.

■ Insulation Class: II.

■ White - RAL 9003.

■ Reversible door.

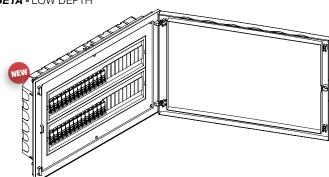
■ Rotary Lever Lock or Keylock option.

■ Removable frame.

IP20

IK07

BETA - LOW DEPTH



Low Depth Distribution Panelboard

■ Standard: EN 62208 / EN 61439-3.

■ Insulation Class: II.

■ White - RAL 9003.

■ Reversible door opens to 180°.

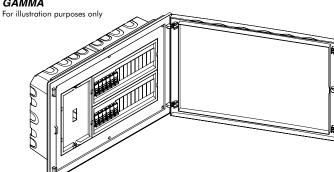
■ Rotary Lever Lock or Keylock option.

IP20

■ Removable frame.

IK07





Distribution Panelboard / ICB Incomer Panels

■ Standard: EN 62208 / EN 61439-3.

■ Insulation Class: II.

■ White - RAL 9003.

■ Reversible door opens to 180°.

■ Rotary Lever Lock or Keylock option.

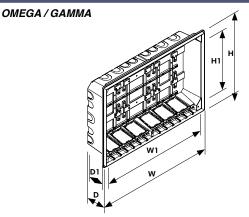
IP20

IK07

COMPATIBILITY CHART SEMI-ASSEMBLED					
		NEW AND A STATE OF THE STATE OF			
	OMEGA	BETA	GAMMA (RCD)	GAMMA (DISTRIBUTION)	
	620xx xJB	610xx xJB	600xx xKB	600xx xJB	
STANDARD BACK BOX 600xx xGB	✓	×	~	✓	
LOW DEPTH BACK BOX 610xx xGB	×	~	×	×	

[•] **xx x** - Digits to be set for the product code.

DIMENSIONS (mm)

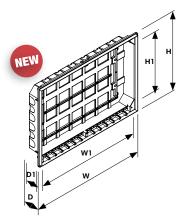


FLUSH MOUNTING BACK BOXES FOR PANELBOARDS

REF.	W (mm)	H (mm)	D (mm)
60004	192	255	113
60008	264	255	113
60012	336	255	113
60016	264	380	113
60024	336	380	113
60032	408	380	113
60040	480	380	113
60048	552	380	113
60060	480	505	113
60080	480	630	113

W1 (mm)	H1 (mm)	D1 (mm)
170	188	92
242	188	92
314	188	92
242	313	92
314	313	92
386	313	92
458	313	92
530	313	92
458	438	92
458	563	92



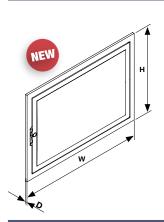


LOW DEPTH FLUSH MOUNTING BACK BOXES FOR PANELBOARDS

REF.	W (mm)	H (mm)	D (mm)
61004	192	255	75
61008	264	255	75
61012	336	255	75
61016	264	380	75
61024	336	380	75
61032	408	380	75
61040	480	380	75
61048	552	380	75
61060	480	505	75
61080	480	630	75

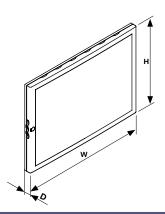
H1 (mm)	D1 (mm)		
188	65		
188	65		
188	65		
313	65		
313	65		
313	65		
313	65		
313	65		
438	65		
563	65		
	188 188 188 313 313 313 313 313 438		

DOOR DIMENSIONS (mm) - OMEGA



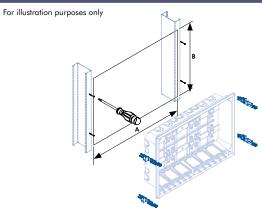
REF.	W (mm)	H (mm)	D (mm)
62004	217	275	11
62008	289	275	11
62012	361	275	11
62016	289	400	11
62024	361	400	11
62032	433	400	11
62040	505	400	11
62048	577	400	11
62060	505	525	11
62080	505	650	11

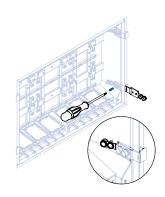
DOOR DIMENSIONS (mm) - BETA/GAMMA



REF.		W (mm)	H (mm)	D (mm)
60004	61004	217	275	35
60008	61008	289	275	35
60012	61012	361	275	35
60016	61016	289	400	35
60024	61024	361	400	35
60032	61032	433	400	35
60040	61040	505	400	35
60048	61048	577	400	35
60044	/10/0	505	505	25
60060	61060	505	525	35
60064	61080	505	650	35
60080	01080	505	630	33

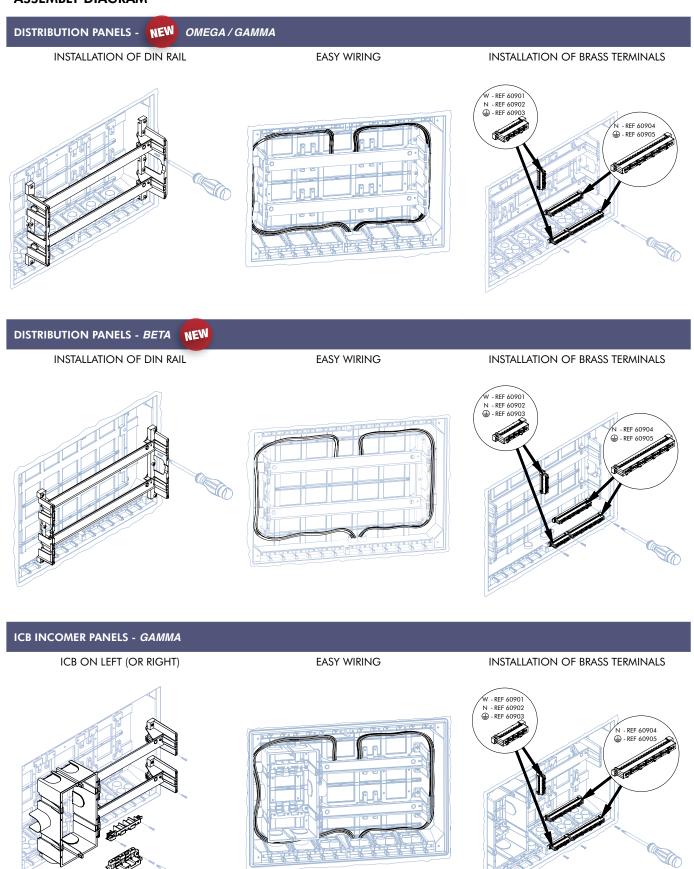
INSTALLATION FOR HOLLOW WALL FLUSH MOUNTING BOXES





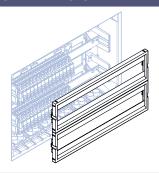
RE	REF. ⁵		B (mm)
60004	61004	197	260
60008	61008	269	260
60012	61012	341	260
60016	61016	269	385
60024	61024	341	385
60032	61032	413	385
60040	61040	485	385
60048	61048	557	385
60060	61060	485	510
60080	61080	485	635

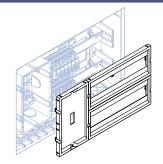
ASSEMBLY DIAGRAM





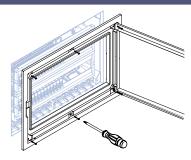
ASSEMBLY DIAGRAM - MASKS





ASSEMBLY AND DISMANTLING OF DOORFRAME AND DOOR FOR LOW PROFILE PANELBOARD - OMEGA NEW

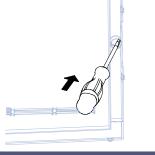






ROTARY LEVER LOCK OR KEYLOCK ASSEMBLY FOR LOW PROFILE PANELBOARD - OMEGA NEW

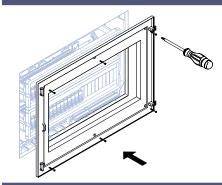


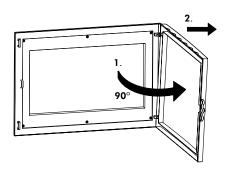


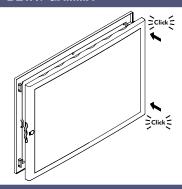




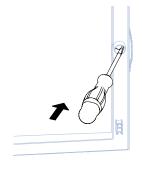
ASSEMBLY AND DISMANTLING OF DOORFRAME AND DOOR FOR PANELBOARD - BETA/GAMMA

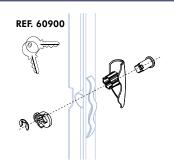


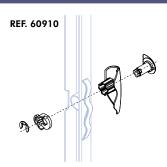




ROTARY LEVER LOCK OR KEYLOCK ASSEMBLY FOR PANELBOARDS - BETA/GAMMA









■ CLASSIFICATION - STANDARD EN 62208

SECTION 4	CLASSIFICATION PANELBOARD			
а	Type of Material	Insulating		
	T (1) W.	Recessed mounting		
b	Type of Installation	To be installed in hollow walls.		
С	Installation location	Interior		
	Degrees of Protection	IP20 in accordance with IEC 60529		
d		IK07 in accordance with IEC 62262		
and	Insulating Voltage	Ui=400V; nominal current: In ≤ 63A with 230/400 V		

SECTION 6.3	DOCUMENTATION	PANELBO	ARD	
	Permissible loads	Maximum permissible load within the enclosure is 200 kg/m³		
	reimissible loads	Do not apply weight to cover.		
	Lifting devices, where necessary Not applicable		able	
	Devices for protection from electric shocks	Not applicable, plastic enclosure		
	Applicable conditions of use	Interior installation: Temperatures	s between -5° C e +40° C	
	Data on capacity to dissipate thermal energy	Maximum interior thermal charge	(1)	

NE	OMEGA (1)							
-	62004	12W						
	62008	16W						
	62012	21W						
	62016	24W						
	62024	29W						
	62032	37W						
	62040	41W						
	62048	49W						
	62060	54W						
	62080	64W						

EW BET	TA (1)
61004	10W
61008	14W
61012	18W
61016	21W
61024	27W
61032	34W
61040	37W
61048	44W
61060	48W
61080	60W

GAMMA (1)						
60004 1AB	12W	60016 2BB	37W			
60008 1AB	16W	60024 2BB	41W			
60012 1AB	21W	60032 2BB	49W			
60016 2AB	24W	60044 3BB	54W			
60024 2AB	29W	60064 4BB	64W			
60032 2AB	37W					
60040 2AB	41W					
60048 2AB	49W					
60060 3AB	54W					
60080 4AB	64W					

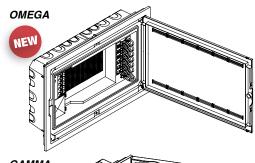
■ SPECIFIC CLASSIFICATION - STANDARD EN 61439-3

SECTION 5.6	DOCUMENTATION	PANELBOARD	
	Nominal Frequency (nf)	50Hz	
	Level of pollution	2	
	Earth systems	TN	
	Users	For use by people without training	
	EMF environment	Туре В	
	Protection for people	Isolated command body and insulated enclosure - class II insulation	
	Maximum stipulated short-circuit current for the protective devices (max. ICC)	10 KA	
	Installation conditions	3.5.1 Interior	
	installation conditions	3.5.3 Fixed	
	F	3.3.3 Closed assembly	
	Exterior design	3.3.10 Assembly for recessed wall mounting	
	Type of DBO	3.1.103 DBO Type B	

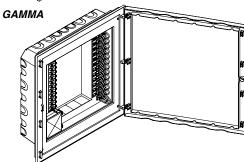
Note: Should not be assembled in high-risk areas, such as places subject to variations in temperature and high pressure, locations with strong magnetic fields, or atmospheres subject to explosions, fires, vibrations and exceptional voltage fluctuations.



DESCRIPTION

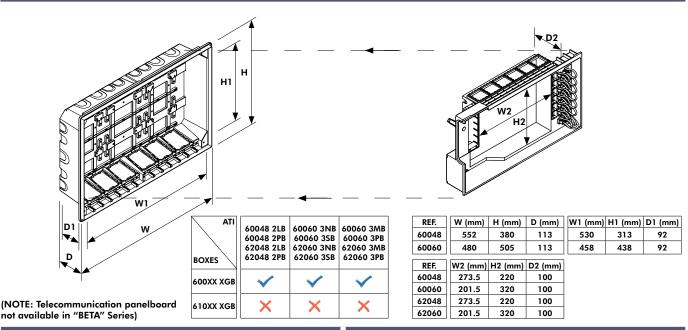


- 6 Coaxial Cable Outputs (CC).
- Up to 12 Copper Pair Outputs (CP).
- 8 Coaxial Cable Outputs (CC).
- Up to 24 Copper Pair Outputs (CP).
- 12 Coaxial Cable Outputs (CC).
- Up to 24 Copper Pair Outputs (CP).



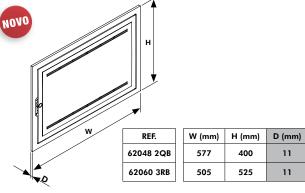
- Optical fibre organiser with 4 SC/APC couplers.
- Space available for live voltage equipment.
- Supplied with Schuko Socket.
- Supplied with Brass Terminal Earth Connection.
- White RAL 9003.
- Reversible door.
- Rotary Lever Lock or Keylock option.

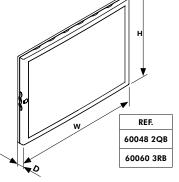
DIMENSIONS (mm)



DOOR DIMENSIONS (mm) - OMEGA

DOOR DIMENSIONS (mm) - GAMMA

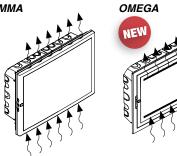




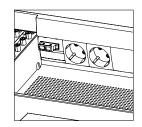
W (mm)	H (mm)	D (mm)
577	400	35
505	525	35

CHARACTERISTICS

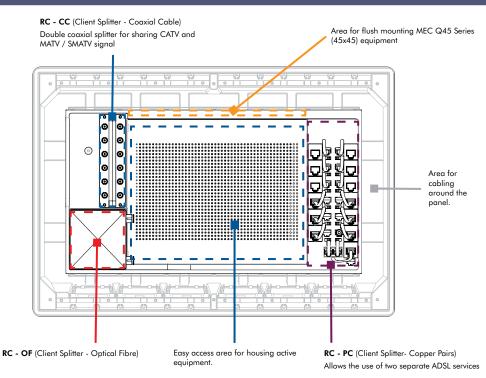
GAMMA



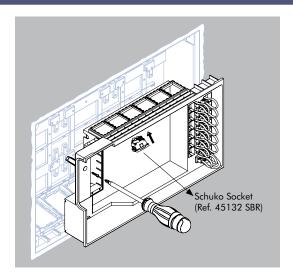
- Heat dissipation capacity.
- Space available for housing active equipment.
- Possibility for multiple configurations through the installation of the MEC Q45 series modules (45x45).



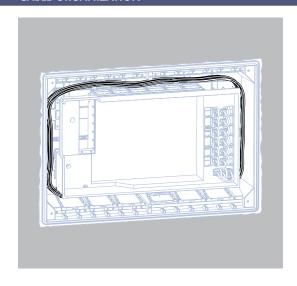
ASSEMBLY DIAGRAM



TELECOM PANELBOARD INTERIOR ASSEMBLY

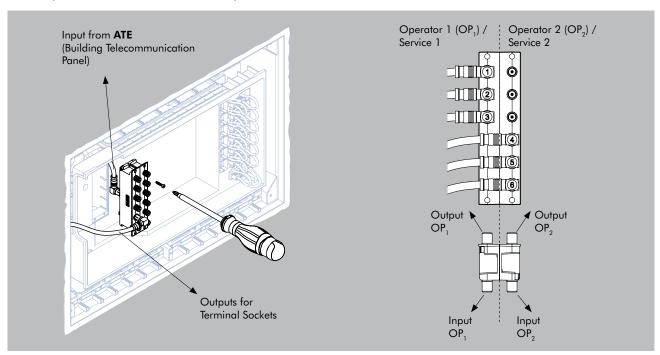


CABLE ORGANIZATION



ASSEMBLY DIAGRAM

RC - CC (CLIENT SPLITTER - COAXIAL CABLE)

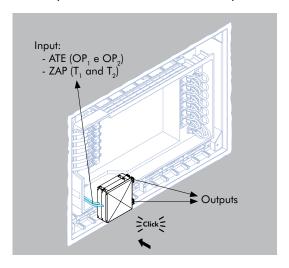


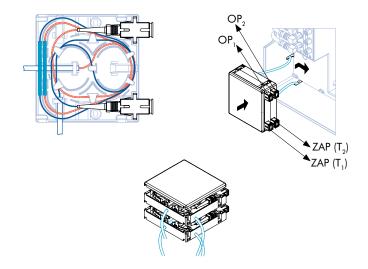
RC - CC (CLIENT SPLITTER - COAXIAL CABLE) - IMPEDANCE OF 75 Ohm

TYPE SPLITTER	CONNECTOR /	NUMBER OF OUTPUTS		INSERTION LOSSES dB (*) INSULATION BETWEEN OUTPUTS (dB) RET		RETURN LOSSES		FLOW DC OUTPUTS - INPUT	
SFLITTER	OUIFUIS	OF COTFOTS	5-1000 MHz	1000-2150 MHz	2150-2400 MHz	5-2400 MHz	MHz	dB	OUTFUTS - INFUT
RC-CC6	F	6	11	14	15		5-40 40-1000 1000-1750 1750-2400	≥ 10.0 ≥ 13.0 ≥ 12.0 ≥ 11.0	
RC-CC8	F	8	12.5	15	16	> 20dB	5-40 40-1000 1000-1750 1750-2400	≥ 10.0 ≥ 12.0 ≥ 12.0 ≥ 10.0	YES MAX. 30V 700mA
RC-CC12	F	12	15.5	19	21		5-40 40-300 300-1000 1000-1750 1750-2400	≥ 7.5 ≥ 8.5 ≥ 13.0 ≥ 12.0 ≥ 11.0	

^(*) Nominal values (tolerance 2 dB)

RC - OF (CLIENT SPLITTER - OPTICAL FIBRE)



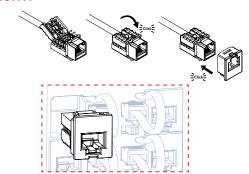




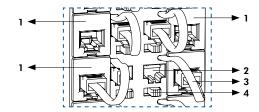
ASSEMBLY DIAGRAM

RC - PC (CLIENT SPLITTER- COPPER PAIRS)

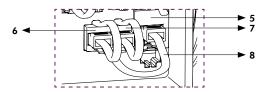
SECTION A



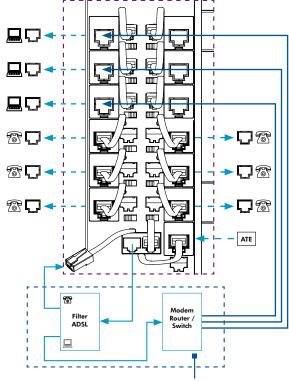
SECTION B



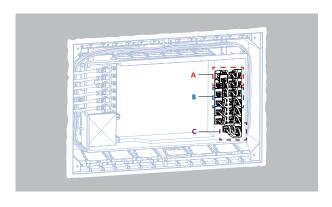
SECTION C



ADSL CONNECTION

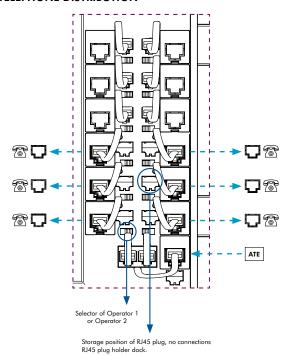


Active equipment to be housed inside the Telecommunication Panelboard



- **1.**RJ45 connector, where the cable coming from the house telecommunications sockets is connected.
- 2. RJ45 plug holder dock.
- **3.** Wire RJ45 plug with the telephone signal for Operator 1 or Operator 2 depending on the selector position. (Secondary)
- **4.** Telephone operator selector
- **5.** RJ45 connector, where the connection of the cable from the building's panel is made (Primary):
 - Operator 1 in pair 4-5;
 - Operator 2 in pair 6-3;
- 6. Operator 1.
- 7. Operator 2.
- 8. RC CP input through a RJ45 plug.

TELEPHONE DISTRIBUTION

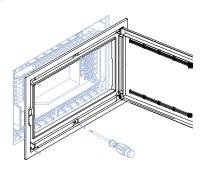




ASSEMBLY AND DISMANTLING OF DOORFRAME AND DOOR

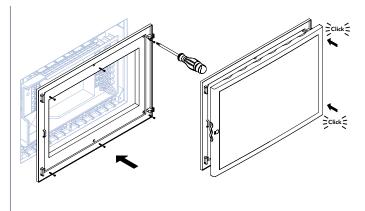
OMEGA NEW

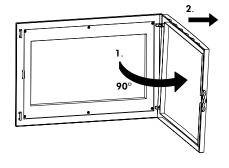






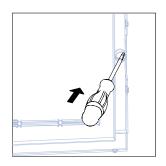
GAMMA





ROTARY LEVER LOCK OR KEYLOCK ASSEMBLY

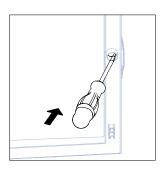


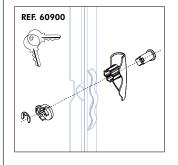


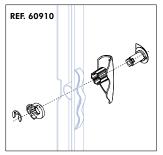




GAMMA









■ CLASSIFICATION - STANDARD EN 62208

SECTION 4	CLASSIFICATION	PANELBOARDS				
а	Type of Material	Insulating				
	T (1 . 11	Recessed mounting				
b	Type of Installation	To be installed in hollow walls.				
С	Installation location	Interior				
	Degrees of Protection	IP20 in accordance with IEC 60529				
d		IK07 in accordance with IEC 62262				
and	Insulating Voltage	Ui=400V; nominal current: In ≤ 63A with 230/400 V				

SECTION 6.3	DOCUMENTATION	PANELBOARDS				
	Permissible loads	Maximum permissible load within the enclosure is 200 kg/m³				
	remissible loads	Do not apply weight to co	ver.			
	Lifting devices, where necessary	Not applicable				
	Devices for protection from electric shocks	Not applicable, plastic enclosure				
	Applicable conditions of use	Interior installation: Temperatures between -5° C e +40° C				
		(60048 2LB, 60048 2PB, 60060 3NB, 60060 3SB, 60060 3MB, 60060 3PB)				
	Data on capacity to dissipate thermal energy		60048	49W		
		Maximum interior thermal charge	60060	54W		
		(62048 2LB, 62048 2PB, 62060 3NB, 62060 3SB, 62060 3MB, 62060 3PB)				
			62048	49W		
		Maximum interior thermal charge 62060 54W				





www.efapel.com

PORTUGAL

≈ +351 239 970 136⋈ comercial@efapel.com

EXPORT

239 970 135239 970 135230 export@efapel.com

SAT - Technical Support Service

** +351 239 970 132

Sat@efapel.com

