

Media combi-enclosure frame and doors, horizontal 4-rows

series Gemini, left side installation part with 4x DIN-rails (56MW), right side media part with 4x plastic mounting plates, without wall boxes, Hollow wall cutout height=677, width=656mm, WLAN proofed, IP30, RAL9003 (Signal white) use BK085098-B for hollow wall assembling and for Bricks Wall BK085098-C!



SCHRACK-Info

- Media combi-enclosures for partition wall or solid wall in two versions:
 - **Horizontal 3- to 5-rows** as well as
 - **Vertical 3- to 5-rows**
- **Horizontal designs:**
 - **BK0856032K** : 3x DIN-rails (36+6MW) and 3x mounting plates
 - **BK0856042K** : 4x DIN-rails (48+8MW) and 4x mounting plates
 - **BK0856052K** : 5x DIN-rails (60+10MW) and 5x mounting plates
- For completion, the following articles are necessary:
 - 1x Frame with door and insert (3-, 4- or 5-row)
 - 2x Wall boxes (3-, 4- or 5-row for solid wall or partition wall)
 - 1x Wall box brackets horizontal BK085098-A
- **Vertical designs:**
 - **BK0855032K** : 1x DIN-rail (12+2MW), 2x mounting plates and 1x built-in socket
 - **BK0855042K** : 2x DIN-rails (24+4MW), 2x mounting plates and 1x built-in socket
 - **BK0855053K** : 2x DIN-rails (24+4MW), 3x mounting plates and 1x built-in socket

- **BK0855052K** : 3x DIN-rails (36+6MW), 2x mounting plates and 1x built-in socket
- For completion, the following articles are necessary:
 - 1x Frame with door and insert (3-, 4- or 5-row)
 - 1x Wall box (3-, 4- or 5-row for solid wall or partition wall)
- **General information :**
 - WLAN proofed
 - Frames and doors in coated sheet steel, all doors with door clip
 - Horizontal versions: Media door side with ventilation slots
 - Vertical versions: Door with ventilation slots as standard
 - Frame design high (ca. 6 mm)
 - Mounting plates for active and passive components included
 - Glow wire test:
 - Resistant to abnormal heat and fire up to 850 °C for partition wall
 - Resistant to abnormal heat and fire up to 650 °C for solid wall
 - Mounting brackets (included):
 - For partition wall (up to 30 mm wall thickness)
 - For solid wall (Dovetail mounting brackets for front or back panel mounting)
 - Protection class: II
 - Degree of protection: IP30
 - Impact Resistance: IK08
 - Color: RAL9003 (Signal white)



Technical Data

Net width (mm)	692,00
Net height (mm)	717,00
Netto depth (mm)	36,00
Net weight (kg)	6,00
EAN	9004840977820
Power loss (W)	-91,00
Min. ambient temperature (°C)	-25
Max. ambient temperature (°C)	60
Door material	Sheet steel
Halogen-free	Yes
Version	Flush-mounted with door
Rows	4
MW per row	12
IP Rating	IP30
Protection class	2
Impact Resistance	IK08
Colour	RAL 9003 (signal white)

Article Table

DESCRIPTION	NVP (%)	COPPER WEIGHT (kg/km)	Order No.
Media combi-enclosure frame and doors, horizontal 4-rows series Gemini, left side installation part with 4x DIN-rails (56MW), right side media part with 4x plastic mounting plates, without wall boxes, Hollow wall cutout height=677, width=656mm, WLAN proofed, IP30, RAL9003 (Signal white) use BK085098-B for hollow wall assembling and for Bricks Wall BK085098-C!			BK0856042K
Necessary Accessories			
Wall box for partition wall, 4-rows, 56 module widths for 4-row BK085 flush-mounting enclosures, BK0857 media enclosures, BK0855 media combi-enclosures (vertical) and BK0856 media combi-enclosures (horizontal), height=688 width=324 depth=87mm			BK0850542A
Wall box for solid wall, 4-rows, 56 module widths for 4-row BK085 flush-mounting enclosures, BK0857 media enclosures, BK0855 media combi-enclosures (vertical) and BK0856 media combi-enclosures (horizontal), height=688 width=324 depth=87mm			BK0850042A
Connection bracket set for 2 x hollow wall BK085 boxes for the horizontal connection of all wall boxes series for hollow wall BK085 in the same dimension, made of ABS, 8 Mounting Parts and 2 Schrews			BK085098-B
Optional Accessories			
Double socket 16A, 250VAC, with mounting bracket for BK0855 = media combi-enclosures (vertical), BK0856 = media combi-enclosures (horizontal), BK0857 = flush-mounted media enclosures, BK0807 = wall-mounted media enclosures, integrated socket not approved for sale in Switzerland			BK085050
Device holder for media enclosures BK0855, 0856, 0857+BK0807 BK0855 = media combi-enclosures (vertical), BK0856 = media combi-enclosures (horizontal), BK0857 = flush-mounted media enclosures, BK0807 = wall-mounted media enclosures			BK085094-A
DIN-rail in a particularly flat design for BK085 enclosures for devices with a large installation depth (e.g. surge protective devices), for BK085 = flush-mounted installation enclosures, BK0855 = media combi-enclosures (vertical), BK0856 = media combi-enclosures (horizontal) and BK0857 = flush-mounted media enclosures			BK085099
Round cylinder sash lock 2233X for BK085 + TOPO Media BK0807 metal, 1x key included			BK085097
Key 2233X (1 piece) for sash lock BK085097 suitable for round cylinder sash lock 2233X (metal) for BK085 enclosures			BK085093

Article Table

DESCRIPTION	NVP (%)	COPPER WEIGHT (kg/km)	Order No.
Optional Accessories			
Spare part kit for BK085 frame and door includes: 1x door clip, 2x door hinges, 1x 6-point frame fixing, 2x screws for device front cover			BK085090
Spare part kit for BK085 wall box (partition and solid wall) includes: 4x partition wall anchors, 4x solid wall fixings			BK085091
DIN-rail adapter empty for 1 module (SFA)(SFB), RAL7035 Lightgrey			HSERH010GS
TOOLLESS LINE Jack RJ45 shielded, Cat.6a 10GB 4PPoE 100W (SFA)			HSEMRJ6GWA
S/FTP Cable Cat.7, 4x2xAWG23/1, 1.000MHz, LS0H-3, Cca, 50% blue RAL5015, Sale per meter	79	28	HSEKP423CB
Connection bracket set for 2 x Brick wall BK085 wall boxes for the horizontal connection of all wall boxes series for Brick wall BK085 in the same dimension, made of ABS, 4 Mounting Parts			BK085098-C