

ECG42

Distribution box



ETI Code:	001101027
Rated AC voltage:	400 V
Color:	White
Rated DC voltage:	400 V
Height:	592 mm
Type of door:	Metal door, White
Catalogue Group:	ECG flush mounted compact distribution boxes IP40
Depth:	88 mm
Frame Size:	36+6
Width:	346 mm
Rows (legacy):	3
Type of Installation:	Flush mounted
Rated current:	63 A
Protection Class:	II
IP rating:	IP40
No. of modules (total/per row):	42/14
Frame size (Nr. of rows):	3
Door (material, color):	metal, white
Enclosure base (material, color):	plastic, white
Number of PE/N terminals (connections):	15
Glow wire test (°C):	650 °C

[Online product page](#)

Documents



TECHNICAL DATA CATALOG



INSTRUCTION MANUAL



CE DECLARATION



2D FILE



3D FILE



EPLAN FILE

ETIM

Built-in depth	87 mm
Width	346 mm
DIN-rail	Yes
Type of covering	Door
Neutral terminal block	Yes
Degree of protection (IP)	IP40
Mounting method	Flush-mounted
Earthing terminal block	Yes
Built-in height	549 mm
Number of rows	3
Housing material	Plastic
Depth	87 mm
Built-in width	306 mm
Colour	White
Type of door	Single
Cover model	Closed
Height	592 mm
Width in number of modular spacings	12
RAL-number	9,003

Logistics

Product

Net depth	98.02 mm
Net weight of the product	3 kg
Net width	425 mm
Net height	591.7 mm
Stock unit of measure	pcs

Transport Packaging

Transport packaging weight	3 kg
Transport packaging volume	28.249 dm³
Transport packaging quantity	1 pcs
Customs tariff	85381000
Transport Packaging Dimensions Height	600 mm
Transport Packaging Dimensions Width	354 mm
Transport Packaging Dimensions Depth	133 mm
EAN code for a transport packaging	3838895679639
Pallet quantity	56 pcs

Dimension

Flush mounted distribution board						
type	Dimensions					Max. allowed power losses when Max. number of devices are installed Pde
	A	B	C	H	W	
ECG14	274 mm	306 mm	87 mm	317 mm	346 mm	31 W
ECG28	399 mm	306 mm	87 mm	442 mm	346 mm	40 W
ECG42	549 mm	306 mm	87 mm	592 mm	346 mm	50 W
ECG56	673 mm	306 mm	87 mm	717 mm	346 mm	60 W
ECG70	799 mm	306 mm	87 mm	842 mm	346 mm	70 W

