

ECG28

Distribution box



ETI Code:	001101026
Rated AC voltage:	400 V
Color:	White
Rated DC voltage:	400 V
Height:	442 mm
Type of door:	Metal door, White
Catalogue Group:	ECG flush mounted compact distribution boxes IP40
Depth:	88 mm
Frame Size:	24+4
Width:	346 mm
Rows (legacy):	2
Type of Installation:	Flush mounted
Rated current:	63 A
Protection Class:	II
IP rating:	IP40
No. of modules (total/per row):	28/14
Frame size (Nr. of rows):	2
Door (material, color):	metal, white
Enclosure base (material, color):	plastic, white
Number of PE/N terminals (connections):	13
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	399 mm
Number of rows	2
Housing material	Plastic
Depth	87 mm
Built-in width	306 mm
Colour	White
Type of door	Single
Cover model	Closed
Height	442 mm
Width in number of modular spacings	12
RAL-number	9,003

Logistics

Product

Net depth	98.02 mm
Net weight of the product	2.5 kg
Net width	424.8 mm
Net height	441.7 mm
Stock unit of measure	pcs

Transport Packaging

Transport packaging weight	2.5 kg
Transport packaging volume	21.516 dm³
Transport packaging quantity	1 pcs
Customs tariff	85381000
Transport Packaging Dimensions Height	457 mm
Transport Packaging Dimensions Width	354 mm
Transport Packaging Dimensions Depth	133 mm
EAN code for a transport packaging	3838895679622
Pallet quantity	72 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

