

ECM36PO

Distribution box



ETI Code:	001101017
Type of door:	White door
Catalogue Group:	ECM flush mounted plastic distribution boxes IP40
Frame Size:	36
Rows (legacy):	2
Type of Installation:	Flush mounted
IP rating:	IP40
Frame size (Nr. of rows):	3
No. of modules (total/per row):	36/12
Door (material, color):	plastic, white
Enclosure base (material, color):	plastic, white
Number of PE/N terminals (connections):	15
Glow wire test (°C):	650 °C
Rated DC voltage:	400 V
Rated current:	63 A
Rated AC voltage:	400 V

[Online product page](#) 

Documents



TECHNICAL DATA CATALOG



INSTRUCTION MANUAL



CE DECLARATION



2D FILE



3D FILE



EPLAN FILE

ETIM

Built-in depth	68 mm
Width	283 mm
DIN-rail	Yes
Type of covering	Door
Neutral terminal block	Yes
Degree of protection (IP)	IP40
Mounting method	Flush-mounted
Signal passing door	Yes
Earthing terminal block	Yes
Built-in height	462 mm
Number of rows	3
Housing material	Plastic
Depth	106 mm
Built-in width	273 mm
Colour	White
Type of door	Single
Cover model	Closed
Height	482 mm
Width in number of modular spacings	12
RAL-number	9,003

Logistics

Product

Net depth	105.8 mm
Net weight of the product	1.785 kg
Net width	283.6 mm
Net height	481.8 mm
Stock unit of measure	pcs

Basic Packaging

EAN code for a basic packaging	3838895456889
Basic packaging weight	1.785 kg
Basic Packaging Dimensions Depth	106 mm
Basic Packaging Dimensions Height	283 mm
Basic packaging volume	14.459 dm³
Basic Packaging Dimensions Width	482 mm
Basic packaging quantity	1 pcs

Transport Packaging

Transport packaging weight	9.75 kg
Transport packaging volume	85.623 dm³
Transport packaging quantity	5 pcs
Customs tariff	85381000
Transport Packaging Dimensions Height	553 mm
Transport Packaging Dimensions Width	511 mm
Transport Packaging Dimensions Depth	303 mm
EAN code for a transport packaging	3838895456896
Pallet quantity	110 pcs

Dimension

Flush mounted distribution board

type	Dimensions							Max. allowed power losses when Max. number of devices are installed Pde	Static load
	A	B	C	D	E	F	G		
ECM4PT/ECM4PO	232 mm	139 mm	99 mm	-	123 mm	216 mm	69 mm	>10 W	520 g
ECM8PT/ECM8PO	232 mm	211 mm	99 mm	-	201 mm	212 mm	68 mm	>16 W	1040 g
ECM12PT/ECM12PO	232 mm	283 mm	106 mm	-	273 mm	212 mm	68 mm	>25 W	1560 g
ECM18PT/ECM18PO	232 mm	392 mm	106 mm	-	382 mm	212 mm	68 mm	>25 W	2340 g
ECM24PT/ECM24PO	357 mm	283 mm	106 mm	125 mm	273 mm	336 mm	68 mm	>30 W	1560 g
ECM36PT/ECM36PO	482 mm	283 mm	106 mm	125 mm	273 mm	462 mm	68 mm	>30 W	1560 g
ECM48PT/ECM48PO	676 mm	283 mm	106 mm	125 mm	273 mm	656 mm	68 mm	>30 W	1560 g
ECM2x18PT/ECM2x18PO	357 mm	392 mm	106 mm	125 mm	382 mm	336 mm	68 mm	>30 W	2340 g
ECM3x18PT/ECM3x18PO	522 mm	392 mm	106 mm	125 mm	382 mm	502 mm	68 mm	>35 W	2340 g

