

Product data sheet

Characteristics

MD224CM1

Acti9, MD Isobar standard distribution board,
Acti9, 24 poles, 160A main switch, 18mm,
IP56, grey



Main

Range	Acti9
Product name	Acti9 isobar DB
Device short name	MD
Product or component type	Distribution board
Device application	Distribution
Enclosure type	Weatherproof enclosure
Door type	External plain
Provided equipment	Earth/Neutral terminal block 165 A Pole filler Circuit schedule card Removable gland plates - top and bottom 2 keys Terminal shield TNA chassis Enclosure Door DIN rail Main switch
Colour	Grey

Complementary

[Ue] rated operational voltage	415 V
Network frequency	50 Hz
[Ie] rated operational current	160 A
Breaking capacity	25 kA
[Ui] rated insulation voltage	500 V
[Uimp] rated impulse withstand voltage	6 kV
Enclosure mounting	Surface
Poles description	3P + N
Enclosure material	Steel
Outgoer Pole capacity	24 x 18 mm
Enclosure material	steel
Height	750 mm
Width	580 mm
Depth	225 mm
IP degree of protection	IP56

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	25.0 cm
Package 1 Width	60.0 cm
Package 1 Length	75.0 cm
Package 1 Weight	42.0 kg

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Offer Sustainability

REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins