

PRODUCT-DETAILS

MCB S203-B4

MCB S203-B4 Miniature Circuit Breaker - 3P - B - 4 A



General Information

Extended Product Type	MCB S203-B4
Product ID	2CDS253001R0045
EAN	4016779926508
Catalog Description	MCB S203-B4 Miniature Circuit Breaker - 3P - B - 4 A
Long Description	Miniature Circuit Breaker - S200 - 3P - B - 4 A

Technical

Standards	IEC/EN 60898-1
Product Name	Miniature Circuit Breaker
Tripping Characteristic	B
Rated Voltage (U_r)	400 V
Rated Operational Voltage	400 V AC
Rated Insulation Voltage (U_i)	440 V
Rated Impulse Withstand Voltage (U_{imp})	4 kV
Input Voltage Type	AC
Rated Current (I_n)	4 A
Rated Short-Circuit Capacity (I_{cn})	(400 V) 6 kA (230 V) 6 kA
Rated Conditional Short-Circuit Current (I_{nc})	(230 V) 6 kA (400 V) 6 kA

Frequency (f)	50...60 Hz
Rated Frequency (f)	50-60 Hz
Energy Limiting Class	3
Number of Poles	3
Number of Protected Poles	3
Overvoltage Category	III
Release Type	B
Accessories Available	Yes
Connecting Capacity	Flexible 0 ... 25 mm ² Rigid 0 ... 35 mm ²

Environmental

Ambient Temperature	-25...55 °C
Ambient Air Temperature	Operation -25...55 °C
Degree of Protection	IP20
Pollution Degree	2
Environmental Information	2CDK400030D0201

Dimensions

Width in Number of Modular Spacings	3
Product Net Width	0.053 m
Product Net Height	0.088 m
Product Net Depth / Length	0.044 m
Product Net Weight	0.375 kg
Built-In Depth (t ₂)	69 mm

Container Information

Package Level 1 EAN	4016779926508
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Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85362010
Country of Origin	China (CN)
Selling Unit of Measure	piece

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	2CDK403001D0605
Environmental Information	2CDK400030D0201
Instructions and Manuals	No document needed
RoHS Information	2CDK400003K0203

Popular Downloads

Data Sheet, Technical Information	9AKK107046A0423
Instructions and Manuals	No document needed

Classifications

ETIM 6	EC000042 - Miniature circuit breaker (MCB)
ETIM 7	EC000042 - Miniature circuit breaker (MCB)
ETIM 8	EC000042 - Miniature circuit breaker (MCB)
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Business
CN8	85362010

Categories

Low Voltage Products and Systems → Modular DIN Rail Products → Miniature Circuit Breakers MCBs

