



PRODUCT-DETAILS

ST201M-Z4

Miniature Circuit Breaker - ST200M - 1P - 4 A - Z



General Information	
Extended Product Type	ST201M-Z4
Product ID	2CDS271334R0338
EAN	4016779017800
Catalog Description	Miniature Circuit Breaker - ST200M - 1P - 4 A - Z
Long Description	ST201M-Z4 Miniature Circuit Breaker ST201M-Z4 Miniature Circuit Breaker Z-Char., 10kA, 4A, 1P

Technical	
Tripping Characteristic	Z
Rated Operational Voltage	acc. to IEC 60947-2 230 V
Rated Insulation Voltage (U _i)	acc. to IEC/EN 60664-1 440 V
Rated Impulse Withstand Voltage (U _{imp})	4 kV
Input Voltage Type	AC
Rated Current (I _n)	4 A

Rated Ultimate Short-Circuit Breaking Capacity (I _{cu})	(230 V AC) 15 kA (230 V) 15 kA
Rated Conditional Short-Circuit Current (I _{nc})	(230 V) 15 kA (400 V) 15 kA
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(230 V AC) 11.2 kA
Rated Frequency (f)	50 / 60 Hz
Energy Limiting Class	3
Number of Protected Poles	1
Number of Poles	1P
Overvoltage Category	III
Accessories Available	Yes
Connecting Capacity	Flexible 25 ... 25 mm ² Rigid 35 ... 35 mm ²
Terminal Type	Double Clamp

Material Compliance

RoHS Information	2CDK400679D2703
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Date	20221214
REACH Declaration	9AKK107492A1906
REACH Information	True - contains substances > 0.1 mass percentage
REACH Date	20240821
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363
SCIP	171856b6-03a8-4c04-9bae-ec01c5a7d7da Germany (DE)

Environmental

Ambient Air Temperature	Operation -25 ... +55 °C
Degree of Protection	IP20
Pollution Degree	3

Technical UL/CSA

Interrupting Rating acc. to UL1077	(277 V AC) 10 kA (60 V DC) 10 kA
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Dimensions

Width in Number of Modular Spacings	1.0
Product Net Width	17.5 mm
Product Net Height	88 mm
Product Net Depth / Length	69 mm
Product Net Weight	0.115 kg
Built-In Depth (t ₂)	69 mm

Ordering	
Package Level 1 Units	carton 1 piece
Package Level 1 Gross Weight	0.13 kg

Certificates and Declarations	
Declaration of Conformity - CE	2CDK400679D2703
Declaration of Conformity - UKCA	9AKK108467A5200

Installation	
Instructions and Manuals	9AKK107046A3150

Popular Downloads	
Data Sheet, Technical Information	9AKK107046A3150

External Classifications and Standards	
ETIM 8	EC000042 - Miniature circuit breaker (MCB)
ETIM 9	EC000042 - Miniature circuit breaker (MCB)
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Business
CN8	8536 20 10
UNSPSC	39121603
eClass	V11.0 : 27141901
IDEA Granular Category Code (IGCC)	4899 >> Miniature circuit breaker (MCB) screw-in model
Standards	CSA 22.2 No. 235 IEC/EN 60947-2 UL 1077
Certification Agency	CSA EN IEC UL

Categories

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

