

PRODUCT-DETAILS

0025.062

0025.062 Miniature circuit breaker (MCB)



General Information

Extended Product Type	0025.062
Product ID	1SPF006906F0120
EAN	4016779682169
Catalog Description	0025.062 Miniature circuit breaker (MCB)
Long Description	MCB Flexomaat screwless C Char. 16A

Technical

Tripping Characteristic	C
Rated Voltage (U_r)	230 V
Rated Operational Voltage	acc. to IEC 60947-2 230 V
Rated Insulation Voltage (U_i)	acc. to IEC/EN 60664-1 500 V
Rated Impulse Withstand Voltage (U_{imp})	4 kV
Input Voltage Type	AC
Rated Current (I_n)	16 A
Rated Short-Circuit Capacity	(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...50 Hz
Rated Frequency (f)	50...50 Hz

Energy Limiting Class	3
Number of Poles	2
Number of Protected Poles	1
Overvoltage Category	III
Release Type	C
Accessories Available	No
Number of Batteries	0
Connecting Capacity	Flexible 0 ... 10 mm ² Rigid 0 ... 16 mm ²

Environmental

Ambient Air Temperature	Operation -25...55 °C
Degree of Protection	IP2X
Pollution Degree	2
Environmental Information	9AJK000330

Dimensions

Width in Number of Modular Spacings	1
Product Net Width	85.000 mm
Product Net Height	80.000 mm
Product Net Depth / Length	85.000 mm
Product Net Weight	0.102 kg
Built-In Depth (t ₂)	68 mm

Container Information

Package Level 1 Units	box 24 piece
Package Level 1 Width	90 mm
Package Level 1 Height	90 mm
Package Level 1 Depth / Length	180 mm
Package Level 1 Gross Weight	1.330 kg
Package Level 1 EAN	4016779682169

Ordering

Minimum Order Quantity	10 piece
Customs Tariff Number	85362010
Country of Origin	Netherlands (NL)

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	9AJK000350
Environmental Information	9AJK000330
Instructions and Manuals	APIM0709-123NL/120824
REACH Declaration	9AJK000330

Popular Downloads

Data Sheet, Technical Information	9AKK106103A5896
Instructions and Manuals	APIM0709-123NL/120824

Classifications

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 Consumer
CN8	85362010
eClass	V11.0 : 27141901
Object Classification Code	F

Categories

Low Voltage Products and Systems → Enclosures → Consumer Units → Consumer Units → Hafonorm - Accessories

