Product data sheet Characteristics

MGN01716

fuse-switch disconnector D01 - 3 poles + N - 16 A



Acti9
Acti9 D0
Fuse-switch disconnector
D01
3P + N
3
AC-22A conforming to IEC 60947-3

Complementary

[In] rated current	16 A	
Fuse curve	GG	
Fuse size	11 x 36 mm	
Fuse size code	D01	
[Ue] rated operational voltage	230400 V AC 50/60 Hz	
[Ui] rated insulation voltage	400 V	
[Uimp] rated impulse withstand voltage	6 kV	
Mounting mode	Fixed	
Mounting support	35 mm symmetrical DIN rail	
9 mm pitches	8	
Height	88 mm	
Width	72 mm	
Depth	74 mm	
Mechanical durability	10000 cycles open-close	
Electrical durability	1500 cycles	
Connections - terminals	Screw clamp terminals1.525 mm² rigid Screw clamp terminals1.516 mm² flexible Screw clamp terminals1.516 mm² flexible with cable end	
Wire stripping length	14 mm	
Tightening torque	3 N.m	

Environment

Standards	EN 60947-1	
	IEC 60269-1	
	IEC 60269-3	
	EN 60947-3	
	IEC 60947-3	
	IEC 60947-1	
Quality labels	VDE	
IP degree of protection	IP20	
Ambient air temperature for operation	-540 °C	
Ambient air temperature for storage	-2555 °C	

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.000 cm
Package 1 Width	7.500 cm
Package 1 Length	9.000 cm
Package 1 Weight	283.900 g
Unit Type of Package 2	BB1
Number of Units in Package 2	3
Package 2 Height	2.780 cm
Package 2 Width	30.000 cm
Package 2 Length	20.000 cm
Package 2 Weight	925.000 g
Unit Type of Package 3	S03
Number of Units in Package 3	36
Package 3 Height	30.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	11.558 kg

Offer Sustainability

REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant
Toxic heavy metal free	Yes
Mercury free	Yes
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
Halogen content performance	Halogen free product