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 → Manual Motor Starters Accessories

General Information

Extended Product Type:	HKF1-10
Product ID:	1SAM201901R1003
EAN:	4013614502620
Catalog Description:	HKF1-10 Auxiliary Contact
Long Description:	HKF1-10 Aux.-contact for front mounting

Ordering

Minimum Order Quantity:	10 piece
Customs Tariff Number:	85365080

Popular Downloads

Data Sheet, Technical Information:	1SBC100192C02--
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Dimensions

Product Net Width:	45 mm
Product Net Height:	12.5 mm
Product Net Depth:	26.5 mm
Product Net Weight:	0.013 kg

Technical

Rated Operational Voltage:	250 V
Rated Operational Current AC-15 (I_e):	(240 V) 4 A (24 V) 6 A (380 / 400 V) 3 A (690 V) 1 A
Rated Operational Current DC-13 (I_e):	(125 V) 0.55 A (24 V) 2 A (250 V) 0.27 A
Rated Impulse Withstand Voltage (U_{imp}):	Auxiliary Circuit 6 kV
Rated Insulation Voltage (U_i):	250 V
Degree of Protection:	IP20
Connecting Capacity Auxiliary Circuit:	Flexible with Ferrule 1/2x 0.75 ... 1.5 mm ² Flexible with Insulated Ferrule 1/2x 0.75 ... 1.5 mm ² Flexible 1/2x 0.75 ... 1.5 mm ² Rigid 1/2x 1.0 ... 2.5 mm ²

Tightening Torque:	Auxiliary Circuit 0.8 ... 1.2 N·m
Wire Stripping Length:	Auxiliary Circuit 8 mm
Recommended Screw Driver:	M3 Pozidriv 2
Number of Auxiliary Contacts NO:	1
Standards:	IEC/EN 60947-1 IEC/EN 60947-5-1 UL 60947-1 UL 60947-5-1 UL 508 CSA 22.2 No. 14
Product Name:	Auxiliary Contact
Suitable For:	MS116 MS132 MO132 MS165 MO165
Accessory Group:	Electrical
Accessory Type:	Auxiliary Contact

Environmental

Ambient Air Temperature:	Operation -25 ... +60 °C Storage -50 ... +80 °C
Resistance to Shock acc. to IEC 60068-2-27:	11 ms Pulse 25g

Technical UL/CSA

Maximum Operating Voltage UL/CSA:	Main Circuit 250 V AC
Connecting Capacity Auxiliary Circuit UL/CSA:	Flexible 1/2x 16-14 AWG Stranded 1/2x 16-14 AWG
Tightening Torque UL/CSA:	Auxiliary Circuit 7 in·lb
Contact Rating UL/CSA:	B300 R300

Certificates and Declarations (Document Number)

CCC Certificate:	1SAA963002-3804
Declaration of Conformity - CE:	1SAD938500-0198 1SAD938500-0197 1SAD938510-0125 1SAD938502-0190 1SAD938501-0191 1SAD938502-0188

LR Certificate: 1SAA963001-0501
1SAA963001-0502
1SAA963000-0505
1SAA918001-0501

RoHS Information: 1SAA963001-4409

UL Certificate: UL_E137861

Container Information

Package Level 1 Width: 148 mm

Package Level 1 Length: 36 mm

Package Level 1 Height: 50 mm

Package Level 1 Gross Weight: 0.195 kg

Package Level 1 EAN: 4013614502637

Package Level 1 Units: 10 piece

Package Level 2 Width: 280 mm

Package Level 2 Length: 395 mm

Package Level 2 Height: 210 mm

Package Level 2 EAN: 4013614522741

Classifications

ETIM 5: EC000041 - Auxiliary contact block

ETIM 6: EC000041 - Auxiliary contact block

ETIM 7: EC000041 - Auxiliary contact block

eClass: 7.0 27371302

UNSPSC: 39121521

