

HK4-11

General Information

Extended Product Type:	HK4-11
Product ID:	1SAM401901R1001
EAN:	4013614265846
Catalog Description:	HK4-11 Auxiliary Contact
Long Description:	HK4-11 Auxiliary contact 1NO/1NC



Container Information

Package Level 1 Width:	46.0 mm
Package Level 1 Length:	50.0 mm
Package Level 1 Height:	106.0 mm
Package Level 1 Gross Weight:	0.017 kg
Package Level 1 Units:	10 piece

Dimensions

Product Net Width:	16.0 mm
Product Net Height:	55.0 mm
Product Net Depth:	35.0 mm
Product Net Weight:	0.017 kg

Technical

Rated Operational Voltage:	230 V AC 220 V DC
Rated Operational Current AC-15 (I_e):	(24V) 2 A (230V) 0.5 A
Rated Operational Current DC-13 (I_e):	(24V) 1 A (48V) 0.3 A
Rated Insulation Voltage (U_i):	300 V
Degree of Protection:	IP20
Connecting Capacity-Auxiliary Circuit:	Rigid 1/2x 0.5 ... 1.5 mm ² Rigid 1/2x 0.75 ... 2.5 mm ² Flexible with Ferrule 1/2x 0.5 ... 1.5 mm ² Flexible with Ferrule 1/2x 0.75 ... 2.5 mm ² Flexible 1/2x 0.5 ... 1.5 mm ² Flexible 1/2x 0.75 ... 2.5 mm ²

Tightening Torque:	Auxiliary Circuit 0.8 ... 1.2 N·m
Wire Stripping Length:	Auxiliary Circuit 10 mm
Recommended Screw Driver:	Pozidriv 2
Number of Auxiliary Contacts NO:	1
Number of Auxiliary Contacts NC:	1
Number of Auxiliary Contacts CO (SPDT):	0
Conventional Free-air Thermal Current (I_{th}):	2.5 A
Standards:	IEC/EN 60947-1 IEC/EN 60947-2 IEC/EN 60947-4-1 IEC/EN 60947-5-1 UL 508 CSA 22.2 No. 14
Product Name:	Auxiliary Contact
Suitable For:	MS450 MS451 MO450 MS495 MS496 MS497 MO495 MO496
Suitable for Product Class:	Manual Motor Starters

Environmental

Ambient Air Temperature:	Operation -25 +70 °C Storage -50 ...+80 °C
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Technical UL/CSA

Maximum Operating Voltage UL/CSA:	Auxiliary Circuit 250 V
Connecting Capacity-Auxiliary Circuit UL/CSA:	Stranded 1/2x 18 ... 14 AWG Flexible 1/2x 18 ... 14 AWG
Tightening Torque UL/CSA:	Auxiliary Circuit 7 ... 10.3 in·lb
Contact Rating UL/CSA:	C300 R300

Classifications

E-nummer	3112302
UNSPSC	39121500
