

General Information

Extended Product Type:	HK1-20
Product ID:	1SAM201902R1002
EAN:	4013614320378
Catalog Description:	HK1-20 Auxiliary Contact
Long Description:	HK1-20 Aux.-contact

Additional Information

ABS Certificate:	1SAA963001-0101
Accessory Type:	Auxiliary Contact
Ambient Air Temperature:	Operation -20 ... +55 °C Storage -50 ... +80 °C
BV Certificate:	1SAA963002-0201
CB Certificate:	1SAA963001-2002
CCC Certificate:	1SAA963003-3802
Connecting Capacity Auxiliary Circuit UL/CSA:	Flexible 1/2x 16-14 AWG Stranded 1/2x 16-14 AWG
Connecting Capacity Auxiliary Circuit:	Flexible with Ferrule 1/2x 0.75 ... 1.5 mm² Flexible with Insulated Ferrule 1/2x 0.75 ... 1.5 mm² Flexible 1/2x 0.75 ... 1.5 mm² Rigid 1/2x 1 ... 1.5 mm²
Contact Rating UL/CSA:	B600 Q600
Country of Origin:	Bulgaria (BG)
Customs Tariff Number:	85365080
DNV Certificate:	1SAA963001-0303
Data Sheet, Technical Information:	1SBC100192C02--
Declaration of Conformity - CE:	1SAD938500-0198 1SAD938500-0197 1SAD938510-0125 1SAD938502-0190 1SAD938501-0191 1SAD938502-0188
E-nummer:	3112007
EAN:	4013614320378
ETIM 4:	EC002498 - Accessories for low-voltage switch technology
ETIM 5:	EC000041 - Auxiliary contact block
ETIM 6:	EC000041 - Auxiliary contact block
GL Certificate:	1SAA963001-0401 1SAA963000-0402
GOST Certificate:	1SAA937000-2703
IIT Publishing Status:	Level 0 - Information enabled
Industrial IT Certification Level:	0
Instructions and Manuals:	2CDC131011M6802 2CDC131034M6801 2CDC131022M6802
Invoice Description:	HK1-20 Aux.-contact
LR Certificate:	1SAA963001-0502 1SAA963001-0501 1SAA963000-0505

	1SAA918001-0501
Maximum Operating Voltage UL/CSA:	Main Circuit 600 V AC
Minimum Order Quantity:	2 piece
Mounting Position:	Position 1 to 6
Number of Auxiliary Contacts NC:	0
Number of Auxiliary Contacts NO:	2
Object Classification Code:	Q
Package Level 1 EAN:	4013614481468
Package Level 1 Gross Weight:	0.08 kg
Package Level 1 Height:	80 mm
Package Level 1 Length:	93 mm
Package Level 1 Units:	2 piece
Package Level 1 Width:	25 mm
Package Level 2 EAN:	4013614522789
Package Level 2 Height:	210 mm
Package Level 2 Length:	395 mm
Package Level 2 Width:	280 mm
Product Main Type:	HK1
Product Name:	Auxiliary Contact
Product Net Depth:	78.5 mm
Product Net Height:	90 mm
Product Net Weight:	0.035 kg
Product Net Width:	9 mm
RINA Certificate:	1SAA963000-0802
Rated Impulse Withstand Voltage (U_{imp}):	Auxiliary Circuit 6 kV
Rated Insulation Voltage (U_i):	690 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 (440 V) 0 A (600 V) 0 A
Rated Operational Voltage:	690 V AC 600 V DC Main Circuit 690 V
Recommended Screw Driver:	M3 Pozidriv 2
RoHS Date:	0276
RoHS Information:	1SAA963001-4407
RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment
Selling Unit of Measure:	piece
Short Description:	HK1-20 Aux.-contact
Standards:	IEC/EN 60947-1 IEC/EN 60947-4-1 IEC/EN 60947-5-1 UL 60947-1 UL 60947-4-1
Suitable For:	MS116 MS132
Suitable for Product Class:	Manual Motor Starter

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Tightening Torque:	Auxiliary Circuit 0.8 ... 1.2 N·m
Tightening Torque UL/CSA:	Auxiliary Circuit 7 in·lb
UL Certificate:	UL_E137861
UNSPSC:	39121500
Wire Stripping Length:	Auxiliary Circuit 8 mm
cUL Certificate:	cUL_E137861
eClass:	7.0 27371302

