

## General Information

<b>Extended Product Type:</b>	SK1-20
<b>Product ID:</b>	1SAM201903R1002
<b>EAN:</b>	4013614320408
<b>Catalog Description:</b>	SK1-20 Signal Contact
<b>Long Description:</b>	SK1-20 Signal contact

## Additional Information

<b>ABS Certificate:</b>	1SAA963001-0101
<b>Accessory Type:</b>	Signal Contact
<b>Ambient Air Temperature:</b>	Operation -20 ... +55 °C Storage -50 ... +80 °C
<b>BV Certificate:</b>	1SAA963002-0201
<b>CB Certificate:</b>	1SAA963001-2002
<b>CCC Certificate:</b>	1SAA963003-3802
<b>Connecting Capacity Auxiliary Circuit UL/CSA:</b>	Flexible 1/2x 16-14 AWG Stranded 1/2x 16-14 AWG
<b>Connecting Capacity Auxiliary Circuit:</b>	Flexible with Ferrule 1/2x 0.75 ... 1.5 mm <sup>2</sup> Flexible with Insulated Ferrule 1/2x 0.75 ... 1.5 mm <sup>2</sup> Flexible 1/2x 0.75 ... 1.5 mm <sup>2</sup> Rigid 1/2x 1 ... 1.5 mm <sup>2</sup>
<b>Contact Rating UL/CSA:</b>	B600 Q600
<b>Country of Origin:</b>	Bulgaria (BG)
<b>Customs Tariff Number:</b>	85365080
<b>DNV Certificate:</b>	1SAA963001-0303
<b>Data Sheet, Technical Information:</b>	1SBC100192C02--
<b>Declaration of Conformity - CE:</b>	1SAD938500-0198 1SAD938500-0197 1SAD938510-0125 1SAD938502-0190 1SAD938501-0191 1SAD938502-0188
<b>E-nummer:</b>	3112013
<b>EAN:</b>	4013614320408
<b>ETIM 4:</b>	EC002498 - Accessories for low-voltage switch technology
<b>ETIM 5:</b>	EC000041 - Auxiliary contact block
<b>ETIM 6:</b>	EC000041 - Auxiliary contact block
<b>GL Certificate:</b>	1SAA963001-0401 1SAA963000-0402
<b>GOST Certificate:</b>	1SAA937000-2703
<b>IIT Publishing Status:</b>	Level 0 - Information enabled
<b>Industrial IT Certification Level:</b>	0
<b>Instructions and Manuals:</b>	2CDC131011M6802 2CDC131034M6801 2CDC131022M6802
<b>Invoice Description:</b>	SK1-20 Signal contact
<b>LR Certificate:</b>	1SAA963001-0502 1SAA918001-0501
<b>Maximum Operating Voltage UL/CSA:</b>	Main Circuit 600 V AC

<b>Minimum Order Quantity:</b>	2 piece
<b>Mounting Position:</b>	Position 1 to 6
<b>Number of Auxiliary Contacts NC:</b>	0
<b>Number of Auxiliary Contacts NO:</b>	2
<b>Package Level 1 EAN:</b>	4013614481505
<b>Package Level 1 Gross Weight:</b>	0.08 kg
<b>Package Level 1 Height:</b>	93 mm
<b>Package Level 1 Length:</b>	80 mm
<b>Package Level 1 Units:</b>	2 piece
<b>Package Level 1 Width:</b>	25 mm
<b>Package Level 2 EAN:</b>	4013614523632
<b>Package Level 2 Height:</b>	210 mm
<b>Package Level 2 Length:</b>	395 mm
<b>Package Level 2 Width:</b>	280 mm
<b>Product Main Type:</b>	SK1
<b>Product Name:</b>	Signal Contact
<b>Product Net Depth:</b>	78.5 mm
<b>Product Net Height:</b>	90 mm
<b>Product Net Weight:</b>	0.035 kg
<b>Product Net Width:</b>	9 mm
<b>RINA Certificate:</b>	1SAA963000-0802
<b>Rated Impulse Withstand Voltage (<math>U_{imp}</math>):</b>	Auxiliary Circuit 6 kV
<b>Rated Insulation Voltage (<math>U_i</math>):</b>	690 V
<b>Rated Operational Current AC-15 (<math>I_e</math>):</b>	(240 V) 4 A (24 V) 6 A (380 / 400 V) 3 A (690 V) 1 A
<b>Rated Operational Current DC-13 (<math>I_e</math>):</b>	(125 V) 0.55 A (24 V) 2 A (250 V) 0.27 A (440 V) 0 A (600 V) 0 A
<b>Rated Operational Voltage:</b>	690 V AC 600 V DC Main Circuit 690 V
<b>Recommended Screw Driver:</b>	M3 Pozidriv 2
<b>RoHS Date:</b>	0276
<b>RoHS Information:</b>	1SAA963001-4407
<b>RoHS Status:</b>	Following EU Directive 2002/95/EC August 18, 2005 and amendment
<b>Selling Unit of Measure:</b>	piece
<b>Short Description:</b>	SK1-20 Signal contact
<b>Standards:</b>	IEC/EN 60947-1 IEC/EN 60947-4-1 IEC/EN 60947-5-1 UL 60947-1 UL 60947-4-1
<b>Suitable For:</b>	MS116 MS132
<b>Suitable for Product Class:</b>	Manual Motor Starter
<b>Tightening Torque:</b>	Auxiliary Circuit 0.8 ... 1.2 N·m
<b>Tightening Torque UL/CSA:</b>	Auxiliary Circuit 7 in·lb

<b>UL Certificate:</b>	UL_E137861
<b>UNSPSC:</b>	39121500
<b>Wire Stripping Length:</b>	Auxiliary Circuit 8 mm
<b>cUL Certificate:</b>	cUL_E137861
<b>eClass:</b>	7.0 27371302

