

PRODUCT-DETAILS

SK1-11

SK1-11 Signaling Contact



Información General

Tipo de producto extendido	SK1-11
Código de producto	1SAM201903R1001
EAN	4013614320392
Descripción corta	SK1-11 Signaling Contact
Descripción larga	Signaling contacts SK1 with screw terminals signal the tripping of the manual motor starter. For SK1 the indication on the device itself is done with a protruding orange button. The contact positions of SK1 need to be manually reset after a tripping event by pushing the orange button. SK1 signaling contacts signal tripping regardless if it was caused by short-circuit, overload or electrical release (AA1 or UA1). They are attached on the right side of the manual motor starter. Signaling contacts SK1 are available as normally open or normally closed contacts.

Clasificación

Cantidad mínima de pedido	2 piece
Código arancelario	85365080

Descargas Populares

Ficha técnica, información técnica	1SBC100192C02--
Instrucciones y manuales	2CDC131011M6802 2CDC131034M6801 2CDC131022M6802 2CDC131120M6801

2CDC131081M6801
2CDC131082M6801

Dimensiones

Ancho del product	9 mm
Alto del producto	90 mm
Largo del product	78.5 mm
Peso del product	0.035 kg

Technical

Terminal Type	Screw Terminals
Rated Operational Voltage	690 V AC 600 V DC Main Circuit 690 V
Rated Operational Current AC-15 (I_e)	(24 V) 6 A (240 V) 4 A (690 V) 1 A (380 / 400 V) 3 A
Rated Operational Current DC-13 (I_e)	(24 V) 2 A (125 V) 0.55 A (250 V) 0.27 A (440 V) 0.15 A (600 V) 0.15 A
Rated Impulse Withstand Voltage (U_{imp})	Auxiliary Circuit 6 kV
Rated Insulation Voltage (U_i)	690 V
Grado de protección	IP20
Electrical Durability	100000 cycle
Mechanical Durability	100000 cycle
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 ... 1.5 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
Number of Auxiliary Contacts NC	1
Standards	CSA 22.2 No. 14 IEC/EN 60947-1 IEC/EN 60947-5-1 UL 508 UL 60947-1 UL 60947-4-1
Product Name	Signaling Contact
Suitable For	MS116 MS132 MO132 MS165 MO165
Suitable for Product Class	Manual Motor Starter
Accessory Group	Electrical
Accessory Type	Signal Contact

Technical UL/CSA

Maximum Operating Voltage UL/CSA	Main Circuit 600 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	B600 Q600

Ambiente

Temperatura ambiente	Funcionamiento -25 ... +60 °C Almacenamiento -50 ... +80 °C
Resistance to Shock acc. to IEC 60068-2-27	11 ms Pulse 25g
Resistance to Vibrations acc. to IEC 60068-2-6	5g / 3 ... 150 Hz
RoHS Status	Following EU Directive 2011/65/EU

Certificados y Declaraciones (Número de Documento)

ABS Certificate	1SAA963001-0101
BV Certificate	1SAA963002-0201
CB Certificate	1SAA963004-2002
CQC Certificate	CQC2017010304032778
cUL Certificate	cUL_E137861
Declaration of Conformity - CCC	2020980304001252
Declaración de conformidad - CE	1SAD938504-0196 1SAD938507-0190 1SAD938504-0198 1SAD938506-0197 1SAD938506-0191 1SAD938508-0188 1SAD938509-0183 1SAD938516-0125 1SAD938522-0060 1SAD938503-0304
Declaration of Conformity - UKCA	1SAD938502-1060 1SAD938503-1125 1SAD938503-1188 1SAD938503-1198
DNV GL Certificate	1SAA963001-0304
Instrucciones y manuales	2CDC131011M6802 2CDC131034M6801 2CDC131022M6802 2CDC131120M6801 2CDC131081M6801 2CDC131082M6801
LR Certificate	1SAA963001-0502 1SAA918001-0501
RINA Certificate	1SAA963002-0802
RoHS Information	1SAD938516-0125
UL Certificate	UL_E137861

Información de Embalaje

Embalaje Nivel 1 Ancho	25 mm
Embalaje Nivel 1 Largo	80 mm
Embalaje Nivel 1 Alto	93 mm

Embalaje Nivel 1 Peso	0.08 kg
Embalaje Nivel 1 EAN	4013614481499
Embalaje Nivel 1 Unidades	box 2 piece
Package Level 2 Width	280 mm
Package Level 2 Depth / Length	395 mm
Package Level 2 Height	210 mm
Package Level 2 Gross Weight	6.15 kg
Package Level 2 EAN	4013614523625
Package Level 2 Units	carton 160 piece

Clasificaciones

Object Classification Code	Q
ETIM 4	EC002498 - Accessories for low-voltage switch technology
ETIM 5	EC000041 - Auxiliary contact block
ETIM 6	EC000041 - Auxiliary contact block
ETIM 7	EC000041 - Auxiliary contact block
eClass	V11.0 : 27371302
UNSPSC	39121522
IDEA Granular Category Code (IGCC)	4742 >> Electrical contacts
E-Number (Finland)	3706020
E-Number (Sweden)	3112011

Categorías

Productos y sistemas de baja tensión → Aparatos de control → Guardamotores → Manual Motor Starters Accessories

