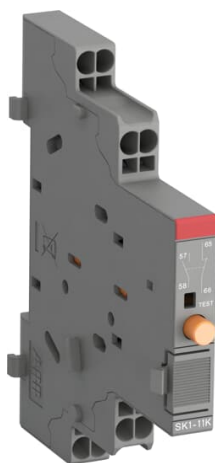


PRODUCT-DETAILS

# SK1-02K

## SK1-02K Signaling Contact



### Algemene informatie

Type	SK1-02K
Artikelnummer	1SAM201903R1203
EAN	4013614523557
Omschrijving	SK1-02K Signaling Contact
Omschrijving	Signaling contacts SK1-K with Push-in spring 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-K 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-K are available as normally open or normally closed contacts.

### Ordering

Minimale bestelhoeveelheid	2 stuk
Nummer douanetarief	85365080

### Popular Downloads

Gegevensblad, technische informatie	1SBC100212C0201
Instructies en handleidingen	2CDC131120M6801

CAD Dimensional  
Drawing

2CDC001079B0201

Marketing Video

2CDC131130V0201

## Dimensions

Product netto breedte	9 mm
Product netto hoogte	90 mm
Product netto diepte	78.5 mm
Product netto gewicht	0.035 kg

## Technical

Terminaltype	Push-in Spring Terminals
Nominaal bedrijfsvoltage	690 V AC 600 V DC Main Circuit 690 V
Nominale bedrijfsstroom AC-15 (I <sub>e</sub> )	(24 V) 6 A (240 V) 4 A (690 V) 1 A (380 / 400 V) 3 A
Nominale bedrijfsstroom DC-13 (I <sub>e</sub> )	(24 V) 2 A (125 V) 0.55 A (250 V) 0.27 A (440 V) 0.15 A (600 V) 0.15 A
Nominale impuls grensvoltage (U <sub>imp</sub> )	Auxiliary Circuit 6 kV
Nominaal isolatievoltage (U <sub>i</sub> )	690 V
Beschermingsgraad	IP20
Elektrische duurzaamheid	100000 cycle
Mechanische duurzaamheid	100000 cycle
Verbindingscapaciteit hulpcircuit	Flexible with Ferrule 1/2x 0.5 ... 2.5 mm <sup>2</sup> Flexible with Insulated Ferrule 1/2x 0.5 ... 1.5 mm <sup>2</sup> Flexible 1/2x 0.5 ... 2.5 mm <sup>2</sup> Rigid 1/2x 0.5 ... 2.5 mm <sup>2</sup>
Kabelstriplengte	Auxiliary Circuit 10 mm
Aanbevolen schroevendraaier	M3
Aantal hulpcontacten NO	0
Aantal hulpcontacten NC	2
Normen	CSA 22.2 No. 14 IEC/EN 60947-1 IEC/EN 60947-5-1 UL 508 UL 60947-1 UL 60947-4-1
Productnaam	Signaling Contact
Geschikt voor	MS116 MS132 MO132 MS165 MO165
Geschikt voor productklasse	Manual Motor Starter
Accessoiregroep	Electrical
Type Toebehoren	Signal Contact

## Technical UL/CSA

Maximale bedrijfsspanning UL/CSA	Main Circuit 600 V AC
Verbindingscapaciteit hulpcircuit UL/CSA	Rigid 1/2x 20-14 AWG Stranded 1/2x 20-14 AWG
Contactklasse UL/CSA	B600 Q600

## Environmental

Omgevingsluchttemperatuur	Werking -25 ... +60 °C Opslag -50 ... +80 °C
Schokweerstand volgens IEC 60068-2-27	11 ms Pulse 25g
Weerstand tegen trillingen volgens IEC 60068-2-6	5g / 3 ... 150 Hz
RoHS-status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

## Certificates and Declarations

ABS-certificaat	1SAA963001-0101
CB-certificaat	1SAA963004-2002
CQC-certificaat	CQC2017010304032778
Declaration of Conformity - CCC	2020980304001252
Conformiteitsverklaring - CE	1SAD101100-3410
Declaration of Conformity - UKCA	1SAD201100-3410
RINA-certificaat	1SAA963002-0802

## Container Information

Pakketniveau 1 Breedte	25 mm
Pakketniveau 1 Lengte	80 mm
Pakketniveau 1 Hoogte	93 mm
Pakketniveau 1 Brutogewicht	0.08 kg
Pakketniveau 1 EAN	4013614523564
Pakketniveau 1 Units	doos 2 stuk
Pakketniveau 2 Breedte	280 mm
Pakketniveau 2 Lengte	395 mm
Pakketniveau 2 Hoogte	210 mm
Pakketniveau 2 Brutogewicht	5.99 kg
Pakketniveau 2 EAN	4013614523571
Pakketniveau 2 Units	karton 160 stuk

## Classifications

Object classificatiecode	Q
ETIM 5	EC000041 - Auxiliary contact block
ETIM 6	EC000041 - Hulpcontactblok
ETIM 7	EC000041 - Auxiliary contact block

ETIM 8	EC000041 - Hulpcontactblok
eClass	V11.0 : 27371302
UNSPSC	39121522
IGCC (IDEA granulaire categoriecode)	4743 >> Auxiliary contact block
E-Number (Finland)	3707830
E-Number (Sweden)	3110470

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## Categorieën

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Laagspanningsproducten en -systemen → Control Producten → Handmatige motorstarters → Handmatige motorstarters toebehoren

