

PRODUCT-DETAILS

# HK1-11

## HK1-11 Auxiliary Contact



### Información General

Tipo de producto extendido	HK1-11
Código de producto	1SAM201902R1001
EAN	4013614320361
Descripción corta	HK1-11 Auxiliary Contact
Descripción larga	HK1-11 Aux.-contact 1 NO + 1 NC

### 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 <sub>e</sub> )	(24 V) 6 A (240 V) 4 A (690 V) 1 A (380 / 400 V) 3 A
Rated Operational Current 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
Rated Impulse Withstand Voltage (U <sub>imp</sub> )	Auxiliary Circuit 6 kV
Rated Insulation Voltage (U <sub>i</sub> )	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 <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>
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
Number of Auxiliary Contacts CO (SPDT)	0
Standards	CSA 22.2 No. 14 IEC/EN 60947-1 IEC/EN 60947-5-1 UL 508 UL 60947-1 UL 60947-5-1
Product Name	Auxiliary Contact
Suitable For	MS116 MS132 MO132 MS165 MO165
Suitable for Product Class	Manual Motor Starter
Accessory Group	Electrical
Accessory Type	Auxiliary Contact

## Technical UL/CSA

Maximum Operating Voltage UL/CSA	Main Circuit 600 V AC
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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 1SAD938503-1197
DNV GL Certificate	1SAA963001-0304
Instrucciones y manuales	2CDC131011M6802 2CDC131034M6801 2CDC131022M6802 2CDC131120M6801 2CDC131081M6801 2CDC131082M6801
LR Certificate	1SAA963001-0502 1SAA963001-0501 1SAA963000-0505 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	4013614481437

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	6.775 kg
Package Level 2 EAN	4013614522772
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)	3706016
E-Number (Sweden)	3112005

### Categorías

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

