



PRODUCT-DETAILS

HK4-W

HK4-W Auxiliary contact 1CO



General Information	
Extended Product Type	HK4-W
Product ID	1SAM401901R1002
EAN	4013614265853
Catalog Description	HK4-W Auxiliary contact 1CO
Long Description	HK4-W Auxiliary contact 1CO

Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85389099

Popular Downloads	
Data Sheet, Technical Information	1SBC100173C0201

Dimensions	
Product Net Width	12 mm
Product Net Height	45 mm
Product Net Depth / Length	37 mm
Product Net Weight	0.015 kg

Technical	
Rated Operational Voltage	690 V AC 220 V DC Main Circuit 690 V
Rated Insulation Voltage (U _i)	690 V
Number of Auxiliary Contacts NC	0
Number of Auxiliary Contacts NO	0
Conventional Free-air Thermal Current (I _{th})	5 A
Degree of Protection	IP20
Connecting Capacity Auxiliary Circuit	Flexible with Ferrule 1/2x 0.5 ... 1.5 mm ² Flexible with Ferrule 1/2x 0.75 ... 2.5 mm ² Flexible 1/2x 0.5 ... 1.5 mm ² Flexible 1/2x 0.75 ... 1 mm ² Rigid 1/2x 0.5 ... 1.5 mm ² Rigid 1/2x 0.75 ... 2.5 mm ²
Tightening Torque	Auxiliary Circuit 0.8 ... 1.2 N·m
Wire Stripping Length	Auxiliary Circuit 10 mm
Recommended Screw Driver	Pozidriv 2
Standards	CSA 22.2 No. 14 IEC/EN 60947-1 IEC/EN 60947-2 IEC/EN 60947-4-1 IEC/EN 60947-5-1 UL 508

Technical UL/CSA	
Maximum Operating Voltage UL/CSA	Auxiliary Circuit 600 V AC/DC
Connecting Capacity Auxiliary Circuit UL/CSA	Flexible 1/2x 18-14 AWG Stranded 1/2x 18-14 AWG
Tightening Torque UL/CSA	Auxiliary Circuit 7 ... 10.3 in·lb
Contact Rating UL/CSA	B600 Q600

Environmental	
Ambient Air Temperature	Operation -25 ... +70 °C Storage -50 ... +80 °C

Material Compliance	
RoHS Information	1SAD938506-0050

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RoHS Status	Following EU Directive 2011/65/EU
Toxic Substances Control Act - TSCA	2CMT2023-006539
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Certificates and Declarations

BV Certificate	1SAA937000-0201
CQC Certificate	CQC2014010304717876
Declaration of Conformity - CCC	2020980305001305
Declaration of Conformity - CE	1SAD938506-0050 1SAD938505-0051
Declaration of Conformity - UKCA	1SAD938500-1050 1SAD938500-1051
DNV Certificate	1SAA937000-0301
GL Certificate	1SAA937000-0404
UL Certificate	UL_E149922

Container Information

Package Level 1 Units	carton 10 piece
Package Level 1 Width	46 mm
Package Level 1 Depth / Length	50 mm
Package Level 1 Height	106 mm
Package Level 1 Gross Weight	0.016 kg
Package Level 1 EAN	4013614265853

External Classifications and Standards

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
ETIM 8	EC000041 - Auxiliary contact block
eClass	V11.0 : 27371302
UNSPSC	39121522
IDEA Granular Category Code (IGCC)	4743 >> Auxiliary contact block

Categories

Low Voltage Products and Systems → Circuit Breakers → Manual Motor Starters

Low Voltage Products and Systems → Control Products → Manual Motor Starters → Manual Motor Starters

