

9 mm

65 mm

85 mm

PRODUCT-DETAILS

Dimensions
Product Net Width

Product Net Depth /

Product Net Height

Length

## **EH04-11N**

## **EH04-11N Auxiliary Contact**



Extended Product Type	EH04-11N
Product ID	1SAE901901M1011
Catalog Description	EH04-11N Auxiliary Contact
Long Description	The EH04 are auxiliary contact blocks which can be used in combination with all the new ESBN and ENN installation contactors These devices are available in 2 different contact configurations and no tool is needed for their assembling
	6 piece
Ordering Minimum Order Quantity Customs Tariff Number	6 piece 85369010
Minimum Order Quantity	·

Product Net Weight 0.04 kg

Technical	
Rated Operational Voltage	Auxiliary Circuit 500 V AC
Rated Frequency (f)	Auxiliary Circuit 50 Hz Auxiliary Circuit 60 Hz
Rated Impulse Withstand Voltage (U <sub>imp</sub> )	Auxiliary Circuit 4 kV
Rated Insulation Voltage (U <sub>i</sub> )	500 V
Number of Poles	2
Degree of Protection	IP20
Tightening Torque	Auxiliary Circuit 0.9 N·m
Wire Stripping Length	Auxiliary Circuit, Top Terminals (1x 1.5) 7 mm Auxiliary Circuit, Top Terminals (1x 2.5 4) 17 mm Auxiliary Circuit, Top Terminals (2x 1.5) 17 mm Auxiliary Circuit, Bottom Terminals (1x 1.5) 7 mm Auxiliary Circuit, Bottom Terminals (1x 2.5 4) 9 mm Auxiliary Circuit, Bottom Terminals (2x 1.5) 9 mm
Recommended Screw Driver	Auxiliary Circuit Pozidriv 1
Standards	IEC/EN 60947-5-1
Number of Auxiliary Contacts NO	1
Number of Main Contacts NC	0
Number of Main Contacts NO	0
Product Name	Auxiliary Contact
Suitable For	ESB16N ESB20N ESB25N ESB40N ESB63N EN20N EN25N EN40N EN25N EN40N EN50N
Suitable for Product Class	Installation Contactors
Technical UL/CSA	
Maximum Operating Voltage UL/CSA	600 V AC
Connecting Capacity Auxiliary Circuit UL/CSA	Stranded 18-12 AWG

Environmental		
Ambient Air Temperature	Operation -25 +55 °C Storage -40 +80 °C	
Conventional Free-air Thermal Current (I <sub>th</sub> )	Auxiliary Circuit 6 A	
Maximum Operating Altitude Permissible	2000 m	
Resistance to Shock acc. to IEC 60068-2-27	11 ms Pulse 15g	

Auxiliary Circuit 8 in·lb

Tightening Torque UL/CSA Resistance to Vibrations  $$5\rm{g}\,/\,3\,...\,150\,Hz$$  acc. to IEC 60068-2-6

RoHS Status Following EU Directive 2011/65/EU

Certificates and Declarations (Document Number)	
ABS Certificate	1SAA920000-0101
CB Certificate	1SAA920006-2001
CQC Certificate	CQC2017010304980330
cULus Certificate	cUL_E191658
Declaration of Conformity - CCC	2020980305001265
Declaration of Conformity - CE	1SAD938506-0302
Declaration of Conformity - UKCA	1SAD938500-1302
DNV Certificate	1SAA920000-0306
EAC Certificate	1SAA920002-2701
Instructions and Manuals	2CDC103043M6801
RINA Certificate	1SAA920000-0801
RoHS Information	1SAD938506-0302

Container Information	
Package Level 1 Width	92.5 mm
Package Level 1 Depth / Length	115.5 mm
Package Level 1 Height	77 mm
Package Level 1 Gross Weight	0.34 kg
Package Level 1 EAN	4013614528019
Package Level 1 Units	6 piece

Classifications	
Object Classification Code	К
ETIM 5	EC000041 - Auxiliary contact block
ETIM 6	EC000041 - Auxiliary contact block
ETIM 7	EC000041 - Auxiliary contact block
eClass	V11.0 : 27371302
UNSPSC	39121522

## **Categories**

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Control\ Products \rightarrow Contactors \rightarrow Installation\ Contactors\ Accessories$ 

 $Low\ Voltage\ Products\ \rightarrow\ Modular\ DIN\ Rail\ Products\ \rightarrow\ Command\ and\ Signalling\ Devices\ \rightarrow\ Installation\ Contactors\ Accessories$ 

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