

PRODUCT-DETAILS

UA4-110

UA4-110 Undervoltage Release



General Information

Extended Product Type	UA4-110
Product ID	1SAM401905R1001
EAN	4013614265938
Catalog Description	UA4-110 Undervoltage Release
Long Description	UA4-110 Undervoltage release

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85369095

Popular Downloads

Data Sheet, Technical Information	1SBC100173C0201
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Dimensions

Product Net Width	37 mm
Product Net Height	100 mm
Product Net Depth / Length	83 mm
Product Net Weight	0.134 kg

Technical

Connecting Capacity	Flexible with Ferrule 1/2x 0.5 ... 1.5 mm ²
Auxiliary Circuit	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 60947-4-1 UL 508
Product Name	Undervoltage Release
Suitable For	MS450 MS451 MO450 MS495 MS496 MS497 MO495 MO496
Suitable for Product Class	Manual Motor Starter
Accessory Group	Electrical
Accessory Type	Undervoltage Release

Technical UL/CSA

Connecting Capacity	Flexible 1/2x 18-14 AWG
Auxiliary Circuit UL/CSA	Stranded 1/2x 18-14 AWG
Tightening Torque UL/CSA	Auxiliary Circuit 7 ... 10.3 in·lb

Environmental

Ambient Air Temperature	Operation -20 ... +60 °C Storage -50 ... +80 °C
RoHS Status	Following EU Directive 2011/65/EU

Certificates and Declarations (Document Number)

BV Certificate	1SAA937000-0201
Declaration of Conformity - CE	1SAD938506-0050 1SAD938505-0051
Declaration of Conformity - UKCA	1SAD938500-1050;1SAD938500-1051
DNV Certificate	1SAA937000-0301
GL Certificate	1SAA937000-0404
GOST Certificate	1SAA937000-2703
RoHS Information	1SAD938506-0050 1SAD938505-0051
UL Certificate	UL_E149922

Container Information

Package Level 1 Width	37 mm
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Package Level 1 Depth / Length	84 mm
Package Level 1 Height	100 mm
Package Level 1 Gross Weight	0.137 kg
Package Level 1 EAN	4013614265938
Package Level 1 Units	1 piece

Classifications

ETIM 4	EC002498 - Accessories for low-voltage switch technology
ETIM 5	EC001022 - Under voltage coil
ETIM 6	EC001022 - Under voltage coil
ETIM 7	EC001022 - Under voltage coil
eClass	V11.0 : 27370417
UNSPSC	39121521
IDEA Granular Category Code (IGCC)	4148 >> Under voltage coil
E-Number (Sweden)	3112333

Categories

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

