



PRODUCT-DETAILS

AA4-24

AA4-24 Shunt release



General Information	
Extended Product Type	AA4-24
Product ID	1SAM401907R1001
EAN	4013614265983
Catalog Description	AA4-24 Shunt release
Long Description	AA4-24 Shunt release

Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85369095

Popular Downloads	
Data Sheet, Technical Information	1SBC100173C0201

Dimensions	
Product Net Width	37 mm
Product Net Height	100 mm
Product Net Depth / Length	83 mm
Product Net Weight	0.135 kg

Technical	
Connecting Capacity	Flexible with Ferrule 1/2x 0.5 ... 1.5 mm²
Auxiliary Circuit	Flexible with Ferrule 1/2x 0.75 ... 2.5 mm²
	Flexible 1/2x 0.5 ... 1.5 mm²
	Flexible 1/2x 0.75 ... 1 mm²
	Rigid 1/2x 0.5 ... 1.5 mm²
	Rigid 1/2x 0.75 ... 2.5 mm²
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	Shunt Trip
Suitable For	MS450
	MS451
	MO450
	MS495
	MS496
	MS497
	MO495
	MO496
Suitable for Product Class	Manual Motor Starter
Accessory Group	Electrical
Accessory Type	Shunt Trip

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	Operation -20 ... +60 °C
Temperature	Storage -50 ... +80 °C

Material Compliance	
RoHS Information	1SAD938506-0050
	1SAD938505-0051
RoHS Status	Following EU Directive 2011/65/EU
Toxic Substances Control Act - TSCA	2CMT2023-006539
WEEE B2C / B2B	Business To Business

Certificates and Declarations	
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
UL Certificate	UL_E149922

Container Information	
Package Level 1 Width	37 mm
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	4013614265983
Package Level 1 Units	1 piece

Classifications	
ETIM 4	EC002498 - Accessories for low-voltage switch technology
ETIM 5	EC001023 - Shunt release (for power circuit breaker)
ETIM 6	EC001023 - Shunt release (for power circuit breaker)
ETIM 7	EC001023 - Shunt release (for power circuit breaker)
ETIM 8	EC001023 - Shunt release (for power circuit breaker)
eClass	V11.0 : 27370418
UNSPSC	39121521
IDEA Granular Category Code (IGCC)	4879 >> Shunt release (for power circuit breaker)
E-Number (Sweden)	3112351

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

