# WA4-13



Products + Low Voltage Products and Systems + Control Products + Contactors + Block Contactors Accessories

General Information

Extended Product Type: WA4-13

**Product ID:** 1SBN040100R1013 **EAN:** 3471523131088

Catalog Description: WA4-13 100-250V50/60HZ-DC Mechanical Latching Unit

Long Description: WA4-13 mechanical latching units for AF09(Z) ... AF65 contactors and NF

(Z) contactor relays ensures that the contactor or contactor relay remains s witched on even if there is a lack or a failure of voltage, in application such as energy conservation. Standard contactors can be easily converted into compact latched contactors. The WA4 block contains a mechanical latchin g device with electromagnetic impulse unlatching (AC or DC) or manual unl atching. Select quickly the WA4 coil thanks to an unlimited choice of contro I voltages (100, 110, 115, 120, 125, 127, 208, 220, 230, 240 V 50/60 Hz - DC) included inside a large range of voltages from 100 to 250 V 50/60 Hz - DC. Extend your auxiliary control circuit by adding additional 1-pole front m ounted CA4 and 2-pole side mounted CAL4 auxiliary contact blocks. Desig n easily your installation with 25% less depth required in panel mounting. R educe your stock and increase your solution proposal with 50% of less vari

ants required compared to conventional solutions.

### Ordering

FAN:	3471523131088

Minimum Order Quantity: 1 piece

Customs Tariff Number: 85389099

**Dimensions** 

Product Net Weight: 0.065 kg

Container Information

Package Level 1 Units: 1 piece

Package Level 1 Width: 72 mm

Package Level 1 Height: 44 mm

Package Level 1 Length: 25 mm

Package Level 1 Gross Weight: 0.08 kg

Package Level 1 EAN: 3471523131088

Product Packing Type: Box

Environmental

RoHS Status: Following EU Directive 2011/65/EU

#### Technical UL/CSA

Tightening Torque UL/CSA: Control Circuit 11 in·lb

#### Additional Information

**Connecting Capacity Control** 

Circuit:

Flexible with Ferrule 1/2x 0.75 ... 2.5 mm<sup>2</sup>

Flexible with Insulated Ferrule 1x 0.75 ... 2.5 mm<sup>2</sup>

Flexible with Insulated Ferrule 2x 0.75 ... 1.5 mm<sup>2</sup>

Rigid 1/2x 1 ... 2.5 mm<sup>2</sup>

Order Multiple: 1 piece

Product Main Type: Accessories for Block Contactors

Product Name: Mechanical Latching Unit

Rated Control Circuit Voltage (U<sub>c</sub>): 50 Hz 100 ... 250 V

60 Hz 100 ... 250 V

DC Operation 100 ... 250 V

**RoHS Date:** 20160526

Suitable For: AF09

AF12

AF16

AF26

AF30

AF38

AF40 AF52

AF65

NF

Tightening Torque: Control Circuit 1.2 N·m

Wire Stripping Length: Control Circuit 10 mm

## Certificates and Declarations (Document Number)

CB Certificate: CB\_HU-001853

**CCC Certificate:** CCC\_2018010303063035

Declaration of Conformity - CE: 1SBD250020U1000

Environmental Information: 1SBD250196E1000

Instructions and Manuals: 1SBC101046M6801

RoHS Information: 1SBD251032R1000

**UL\_20160705-E312527** 

UL Listing Card: UL\_E312527

## Classifications

ETIM 4: EC002498 - Accessories for low-voltage switch technology

ETIM 5: EC002498 - Accessories for low-voltage switch technology

ETIM 6: EC002498 - Accessories for low-voltage switch technology

