

## General Information

<b>Extended Product Type:</b>	WA4-96-14
<b>Product ID:</b>	1SBN040200R1014
<b>EAN:</b>	3471523131132
<b>Catalog Description:</b>	WA4-96-14 250-500V50/60HZ-DC Mechanical Latching Unit
<b>Long Description:</b>	WA4-96-14 mechanical latching units for AF80 and AF96 contactors ensure that the contactor remains switched 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 latching device with electromagnetic impulse unlatching (AC or DC) or manual unlatching. Select quickly the WA4 coil thanks to an unlimited choice of control voltages (e.g. 256, 277, 380, 400, 415, 440, 480 V 50/60 Hz - DC) included inside a large range of voltages from 250 to 500 V 50/60 Hz - DC. Extend your auxiliary control circuit by adding additional 1-pole front mounted CA4 and 2-pole side mounted CAL4 auxiliary contact blocks. Design easily your installation with 25% less depth required in panel mounting. Reduce your stock and increase your solution proposal with 50% of less variants required compared to conventional solutions.

## Ordering

<b>EAN:</b>	3471523131132
<b>Minimum Order Quantity:</b>	1 piece
<b>Customs Tariff Number:</b>	85389099

## Container Information

<b>Package Level 1 Units:</b>	1 piece
<b>Package Level 1 Width:</b>	72 mm
<b>Package Level 1 Height:</b>	44 mm
<b>Package Level 1 Length:</b>	25 mm
<b>Package Level 1 Gross Weight:</b>	0.08 kg
<b>Package Level 1 EAN:</b>	3471523131132
<b>Product Packing Type:</b>	Box

## Environmental

<b>RoHS Status:</b>	Following EU Directive 2011/65/EU
---------------------	-----------------------------------

## Technical UL/CSA

<b>Tightening Torque UL/CSA:</b>	Control Circuit 11 in·lb
----------------------------------	--------------------------

## Additional Information

<b>Connecting Capacity Control Circuit:</b>	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>
<b>Order Multiple:</b>	1 piece
<b>Product Main Type:</b>	Accessories for Block Contactors
<b>Product Name:</b>	Mechanical Latching Unit
<b>Rated Control Circuit Voltage (U<sub>c</sub>):</b>	50 Hz 200 ... 500 V 60 Hz 200 ... 500 V DC Operation 200 ... 500 V
<b>RoHS Date:</b>	20160526
<b>Suitable For:</b>	AF80 AF96
<b>Tightening Torque:</b>	Control Circuit 1.2 N·m
<b>Wire Stripping Length:</b>	Control Circuit 10 mm

## Certificates and Declarations (Document Number)

<b>CB Certificate:</b>	CB_HU-001853
<b>CCC Certificate:</b>	CCC_2018010303063035
<b>Declaration of Conformity - CE:</b>	1SBD250020U1000
<b>Environmental Information:</b>	1SBD250196E1000
<b>Instructions and Manuals:</b>	1SBC101046M6801
<b>RoHS Information:</b>	1SBD251032R1000
<b>UL Certificate:</b>	UL_20160705-E312527
<b>UL Listing Card:</b>	UL_E312527

## Classifications

<b>ETIM 4:</b>	EC002498 - Accessories for low-voltage switch technology
<b>ETIM 5:</b>	EC002498 - Accessories for low-voltage switch technology
<b>ETIM 6:</b>	EC002498 - Accessories for low-voltage switch technology

