



**Automatización Eléctrica**

Especialistas en Automatización

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## General Information

Extended Product Type:	EH04-20
Product ID:	GHE3401321R0001
EAN:	4013614084768
Catalog Description:	EH04-20 Auxiliary Contact
Long Description:	EH04-20 Aux.-contact 2NO

## Categories

Products » Low Voltage Products and Systems » Control Products » Contactors » Installation Contactors Accessories  
 Products » Low Voltage Products and Systems » Modular DIN Rail Products » Modular DIN Rail Components MDRCs » Installation Contactors Accessories

## Ordering

EAN:	4013614084768
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85389099

## Dimensions

Product Net Width:	9 mm
Product Net Height:	85 mm
Product Net Depth:	65 mm
Product Net Weight:	0.04 kg

## Container Information

Package Level 1 Units:	10 piece
Package Level 1 Width:	93 mm
Package Level 1 Height:	78 mm
Package Level 1 Length:	93 mm
Package Level 1 Gross Weight:	0.44 kg
Package Level 1 EAN:	4013614420917

## Environmental

Ambient Air Temperature:	Operation -25 ... +55 °C Storage -40 ... +80 °C
Maximum Operating Altitude Permissible:	2000 m
Resistance to Shock acc. to IEC 60068-2-27:	11 ms Pulse 15g
Resistance to Vibrations acc. to IEC 60068-2-6:	5g / 3 ... 150 Hz

## Technical UL/CSA

Maximum Operating Voltage UL/CSA:	Auxiliary Circuit 600 V AC/DC
Contact Rating UL/CSA:	A600
Connecting Capacity Auxiliary Circuit UL/CSA:	Stranded 18 ... 12 AWG
Tightening Torque UL/CSA:	Auxiliary Circuit 8 in·lb

## Additional Information

Accessory Type:	Auxiliary Contact
Connecting Capacity-Auxiliary Circuit:	Flexible 1x 1 ... 2.5 mm² Rigid 1x 1 ... 4 mm²
Conventional Free-air Thermal Current (I <sub>th</sub> ):	Auxiliary Circuit 6 A
Degree of Protection:	IP20
IIT Publishing Status:	Level 0 - Information enabled
Maximum Electrical Switching Frequency:	AC-15 360 cycles per hour DC-13 360 cycles per hour
Mechanical Durability:	1000000 cycle
Minimum Switching Capacity:	17 V 5 mA
Mounting Position:	Position 1 to 5

<b>Number of Auxiliary Contacts NC:</b>	0
<b>Number of Auxiliary Contacts NO:</b>	2
<b>Pollution Degree:</b>	3
<b>Product Main Type:</b>	EH04
<b>Product Name:</b>	Auxiliary Contact
<b>Rated Frequency (f):</b>	Auxiliary Circuit 50 Hz Auxiliary Circuit 60 Hz
<b>Rated Impulse Withstand Voltage (U<sub>imp</sub>):</b>	Auxiliary Circuit 4 kV
<b>Rated Insulation Voltage (U<sub>i</sub>):</b>	500 V
<b>Rated Operational Current AC-15 (I<sub>e</sub>):</b>	(240 V) 4 A (24 V) 6 A (415 V AC) 3 A (500 V) 2 A
<b>Rated Operational Current DC-13 (I<sub>e</sub>):</b>	(125 V) 0.55 A (250 V) 0.27 A
<b>Rated Operational Power AC-3 (P<sub>e</sub>):</b>	(230 V) 1.3 kW
<b>Rated Operational Voltage:</b>	Auxiliary Circuit 500 V AC
<b>Standards:</b>	IEC/EN 60947-1 IEC/EN 60941-5-1 UL 60947-1 UL 60947-4-1
<b>Suitable For:</b>	ESB24 ESB40 ESB63 EN24 EN40
<b>Suitable for Product Class:</b>	Installation Contactors
<b>Terminal Type:</b>	Screw Terminals
<b>Tightening Torque:</b>	Auxiliary Circuit 0.9 N·m
<b>Wire Stripping Length:</b>	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 (2x 1.5) 9 mm Auxiliary Circuit, Bottom Terminals (1x 2.5 ... 4) 9 mm

#### Certificates and Declarations (Document Number)

<b>BV Certificate:</b>	1SAA920000-0203
<b>CB Certificate:</b>	1SAA920003-2001
<b>CCC Certificate:</b>	1SAA920001-3801
<b>CEBEC Certificate:</b>	1SAA920001-2002
<b>cUL Certificate:</b>	1SAA920000-1701
<b>Declaration of Conformity - CE:</b>	1SAD938508-0007
<b>EAC Certificate:</b>	1SAA938002-2701
<b>GL Certificate:</b>	1SAA920000-0403
<b>UL Certificate:</b>	1SAA920000-1603

#### Classifications

<b>eClass:</b>	7.0 27371302
<b>E-number:</b>	3225090
<b>ETIM 4:</b>	EC000041 - Auxiliary contact block
<b>ETIM 5:</b>	EC000041 - Auxiliary contact block





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- Quote per purchase volume in real time.
- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

To access the product, [click on the green button](#).

Product	Code	Reference	Product link
EH04-20 Auxiliary Contact	GHE3401321R0001	EH04-20	<a href="#">Buy on EAN</a>