

# Specifications

## Eaton 028100

Eaton Moeller® series RMQ16 Screw adapter, for contact element 1N/O, RMQ16

### General specifications

<b>PRODUCT NAME</b>	Eaton Moeller® series RMQ16 Accessory Contact element
<b>CATALOG NUMBER</b>	028100
<b>MODEL CODE</b>	SRA10
<b>EAN</b>	4015080281009
<b>PRODUCT LENGTH/DEPTH</b>	19 mm
<b>PRODUCT HEIGHT</b>	22 mm
<b>PRODUCT WIDTH</b>	8 mm
<b>PRODUCT WEIGHT</b>	0.003 kg
<b>CERTIFICATIONS</b>	UL/CSA certification not required
<b>GLOBAL CATALOG</b>	028100



Powering Business Worldwide

## Product specifications

<b>ACCESSORY/SPARE PART TYPE</b>	Accessory
<b>10.10 TEMPERATURE RISE</b>	Not applicable.
<b>10.11 SHORT-CIRCUIT RATING</b>	Is the panel builder's responsibility. The specifications for the switchgear must be observed.
<b>10.12 ELECTROMAGNETIC COMPATIBILITY</b>	Is the panel builder's responsibility. The specifications for the switchgear must be observed.
<b>10.13 MECHANICAL FUNCTION</b>	The device meets the requirements, provided the information in the instruction leaflet (IL) is observed.
<b>10.2.2 CORROSION RESISTANCE</b>	Meets the product standard's requirements.
<b>10.2.3.1 VERIFICATION OF THERMAL STABILITY OF ENCLOSURES</b>	Meets the product standard's requirements.
<b>10.2.3.2 VERIFICATION OF RESISTANCE OF INSULATING MATERIALS TO NORMAL HEAT</b>	Meets the product standard's requirements.
<b>10.2.3.3 RESIST. OF INSUL. MAT. TO ABNORMAL HEAT/FIRE BY INTERNAL ELECT. EFFECTS</b>	Meets the product standard's requirements.
<b>10.2.4 RESISTANCE TO ULTRA-VIOLET (UV) RADIATION</b>	Please enquire
<b>10.2.5 LIFTING</b>	Does not apply, since the entire switchgear needs to be evaluated.
<b>10.2.6 MECHANICAL IMPACT</b>	Does not apply, since the entire switchgear needs to be evaluated.
<b>10.2.7 INSCRIPTIONS</b>	Meets the product standard's requirements.
<b>10.3 DEGREE OF PROTECTION OF ASSEMBLIES</b>	Does not apply, since the entire switchgear needs to be evaluated.
<b>10.4 CLEARANCES AND CREEPAGE DISTANCES</b>	Meets the product standard's requirements.
<b>10.5 PROTECTION</b>	Does not apply, since the

## Resources

<b>CATALOGS</b>	<a href="#">eaton-pushbuttons-signal-towers-sensors-assortment-overview-catalog-ca047003en-en-us.pdf</a> <a href="#">eaton-rmq-titan-brochure-br047004en-en-us.pdf</a>
<b>DECLARATIONS OF CONFORMITY</b>	<a href="#">DA-DC-00004136.pdf</a> <a href="#">DA-DC-00004158.pdf</a> <a href="#">DA-DC-00004330.pdf</a> <a href="#">DA-DC-00004331.pdf</a>
<b>DRAWINGS</b>	<a href="#">eaton-operating-adapter-rmq16-contact-element-dimensions.eps</a> <a href="#">eaton-operating-button-symbol-004.eps</a>
<b>INSTALLATION INSTRUCTIONS</b>	<a href="#">IL04716016Z</a>
<b>MCAD MODEL</b>	<a href="#">DA-CD-s_adapter</a> <a href="#">DA-CS-s_adapter</a>

<b>AGAINST ELECTRIC SHOCK</b>	entire switchgear needs to be evaluated.
<b>10.6 INCORPORATION OF SWITCHING DEVICES AND COMPONENTS</b>	Does not apply, since the entire switchgear needs to be evaluated.
<b>10.7 INTERNAL ELECTRICAL CIRCUITS AND CONNECTIONS</b>	Is the panel builder's responsibility.
<b>10.8 CONNECTIONS FOR EXTERNAL CONDUCTORS</b>	Is the panel builder's responsibility.
<b>10.9.2 POWER-FREQUENCY ELECTRIC STRENGTH</b>	Is the panel builder's responsibility.
<b>10.9.3 IMPULSE WITHSTAND VOLTAGE</b>	Is the panel builder's responsibility.
<b>10.9.4 TESTING OF ENCLOSURES MADE OF INSULATING MATERIAL</b>	Is the panel builder's responsibility.
<b>CONNECTION TO SMARTWIRE-DT</b>	No
<b>DEGREE OF PROTECTION</b>	IP20
<b>ELECTRICAL ACCESSORY TYPE</b>	Other
<b>MECHANICAL ACCESSORY TYPE</b>	Other
<b>AMBIENT OPERATING TEMPERATURE - MAX</b>	60 °C
<b>AMBIENT OPERATING TEMPERATURE - MIN</b>	-25 °C
<b>EQUIPMENT HEAT DISSIPATION, CURRENT-DEPENDENT PVID</b>	0 W
<b>HEAT DISSIPATION CAPACITY PDISS</b>	0 W
<b>HEAT DISSIPATION PER POLE, CURRENT-DEPENDENT PVID</b>	0 W
<b>RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)</b>	0 A
<b>STATIC HEAT DISSIPATION, NON-CURRENT-DEPENDENT PVS</b>	0 W
<b>PRODUCT CATEGORY</b>	Accessories

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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