

# Specifications

Photo is representative

## Eaton 091471

Eaton Moeller® series RMQ16 Button plate,  
25 x 25 mm, yellow

### General specifications

<b>PRODUCT NAME</b>	Eaton Moeller® series RMQ16 Accessory Button plate
<b>CATALOG NUMBER</b>	091471
<b>MODEL CODE</b>	05TQ25
<b>EAN</b>	4015080914716
<b>PRODUCT LENGTH/DEPTH</b>	3 mm
<b>PRODUCT HEIGHT</b>	19 mm
<b>PRODUCT WIDTH</b>	19 mm
<b>PRODUCT WEIGHT</b>	0.002 kg
<b>CERTIFICATIONS</b>	UL/CSA certification not required
<b>GLOBAL CATALOG</b>	091471

## Product specifications

<b>PRODUCT CATEGORY</b>	Accessories
<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 AGAINST ELECTRIC</b>	Does not apply, since the entire switchgear needs to

## Resources

<b>CATALOGS</b>	<a href="#">eaton-rmq-titan-brochure-br047004en-en-us.pdf</a> <a href="#">eaton-pushbuttons-signal-towers-sensors-assortment-overview-catalog-ca047003en-en-us.pdf</a>
<b>DECLARATIONS OF CONFORMITY</b>	<a href="#">DA-DC-00004158.pdf</a> <a href="#">DA-DC-00004136.pdf</a>
<b>DRAWINGS</b>	<a href="#">116C076</a>
<b>ECAD MODEL</b>	<a href="#">ETN.091471.edz</a>
<b>INSTALLATION INSTRUCTIONS</b>	<a href="#">IL04716016Z</a>
<b>MCAD MODEL</b>	<a href="#">DA-CD-t_platte_25</a> <a href="#">DA-CS-t_platte_25</a>

<b>SHOCK</b>	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>CONSTRUCTION TYPE</b>	Flat
<b>CONNECTION TO SMARTWIRE-DT</b>	No
<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>OUTSIDE DIAMETER</b>	0 mm
<b>PROGRAM DIAMETER</b>	16 mm
<b>RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)</b>	0 A
<b>STATIC HEAT DISSIPATION, NON-CURRENT-DEPENDENT PVS</b>	0 W
<b>SIZE</b>	25 × 25 mm
<b>COLOR</b>	Yellow
<b>SHAPE</b>	Square
<b>LANGUAGE</b>	Other
<b>INSCRIPTION</b>	None
<b>IMPRINT</b>	Other

IMPRINT ISO SYMBOLS	None
SUITABLE FOR	Push button

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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