DATASHEET - E8

Flush mounting plate, gray, 8 mounting locations

Part no. E8 054423 Powering Business Worldwide"

General specifications	
Product name	Eaton Moeller® series RMQ16 Accessory Flush mounting plate
Part no.	E8
EAN	4015080544234
Product Length/Depth	20 millimetre
Product height	100 millimetre
Product width	136 millimetre
Product weight	0.122 kilogram
Certifications	CSA Class No.: 3211-03 UL CSA-C22.2 No. 14-05 UL Category Control No.: NKCR UL File No.: E29184 CSA UL 508 IEC/EN 60947-5 CE CSA File No.: 46552
Product Tradename	RMQ16
Product Type	Accessory
Product Sub Type	Flush mounting plate
Features & Functions	
Color	Gray
Enclosure color	Light gray, Cover (RAL 7035)
Functions	For conventional wiring
Material	Plastic
Number of locations	8
General information	
Degree of protection	NEMA 1 IP65
Opening diameter	16 mm
Climatic environmental conditions	
Ambient operating temperature - min	-25 °C
Ambient operating temperature - max	60 °C
Communication	
Connection to SmartWire-DT	No
Design verification	
Equipment heat dissipation, current-dependent Pvid	0 W
Heat dissipation capacity Pdiss	0 W
Heat dissipation per pole, current-dependent Pvid	0 W
Rated operational current for specified heat dissipation (In)	0 A
Static heat dissipation, non-current-dependent Pvs	0 W
10.2.2 Corrosion resistance	Meets the product standard's requirements.
10.2.3.1 Verification of thermal stability of enclosures	Meets the product standard's requirements.
10.2.3.2 Verification of resistance of insulating materials to normal heat	Meets the product standard's requirements.
10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects	Meets the product standard's requirements.
10.2.4 Resistance to ultra-violet (UV) radiation	Please enquire
10.2.5 Lifting	Does not apply, since the entire switchgear needs to be evaluated.
10.2.6 Mechanical impact	Does not apply, since the entire switchgear needs to be evaluated.
10.2.7 Inscriptions	Meets the product standard's requirements.
10.3 Degree of protection of assemblies	Does not apply, since the entire switchgear needs to be evaluated.
10.4 Clearances and creepage distances	Meets the product standard's requirements.

10.5 Protection against electric shock	Does not apply, since the entire switchgear needs to be evaluated.
10.6 Incorporation of switching devices and components	Does not apply, since the entire switchgear needs to be evaluated.
10.7 Internal electrical circuits and connections	Is the panel builder's responsibility.
10.8 Connections for external conductors	Is the panel builder's responsibility.
10.9.2 Power-frequency electric strength	Is the panel builder's responsibility.
10.9.3 Impulse withstand voltage	Is the panel builder's responsibility.
10.9.4 Testing of enclosures made of insulating material	Is the panel builder's responsibility.
10.10 Temperature rise	Not applicable.
10.11 Short-circuit rating	Is the panel builder's responsibility. The specifications for the switchgear must be observed.
10.12 Electromagnetic compatibility	Is the panel builder's responsibility. The specifications for the switchgear must be observed.
10.13 Mechanical function	The device meets the requirements, provided the information in the instruction leaflet (IL) is observed.

Technical data ETIM 9.0

Low-voltage industrial components (EG000017) / Built-in panel for command devices (EC000201)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Installation plate for command devices (ecl@ss13-27-37-12-03 [AC0025016])

Width	mm	nm 136
Height	mm	100 International Internationa
Material		Plastic
Number of command positions		8
Diameter openings	mm	nm 16
Colour		Grey
Degree of protection (IP)		IP65
Degree of protection (NEMA)		1