

INDUSTRIAL COMPONENT DATA

I8 046299 Y7-46299 EATON ELECTRIC Surface mounting enclosure, 8 mounting locations

Brand: EATON - MOELLER | Manufacturer Part Number: I8



Manufacturer	EATON - MOELLER
MPN / Reference	I8
Catalog number	Y7-46299
Category	Enclosure for control circuit devices
Minimum order	1 Pcs
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Product Overview

Surface mounting enclosure, 8 mounting locations

Eaton Moeller® series RMQ16 Surface mounting enclosure, 8 mounting locations

Surface mounting enclosure, Single unit, for conventional wiring, With molded cover fixing screws, Number of locations: 8, 4 (Bottom), 7 (Side) Quantity x M20, Degree of Protection: IP65, Color: Enclosure base RAL 9005, black, Connection to SmartWire-DT: no

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path **EATON - MOELLER > Auxiliary Control and Signalling Elements**

Additional Product Information

General specifications

Product Name Eaton Moeller® series RMQ16 Accessory Surface mounting enclosure Catalog Number 046299 Model Code I8 EAN 4015080462996 Product Length/Depth 100 mm Product Height 75 mm Product Width 153 mm Product Weight 0.335 kg Certifications UL Category Control No.: NKCR

UL

CSA Class No.: 3211-03

UL File No.: E29184

CSA

CSA-C22.2 No. 14-05

UL 508

CE

IEC/EN 60947-5

CSA File No.: 46552 Features & Functions

Enclosure color Gray Enclosure material Plastic Fitted with: Molded cover fixing screws Functions For conventional wiring

Knockouts 4 x M20 (cable entry knockouts at the bottom)

7 x M20 (cable entry knockouts at the side) Number of locations 8 General

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

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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / I8 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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