

INDUSTRIAL COMPONENT DATA

**SOL30-SAFETY/2MC4-U(230V50HZ) 144122 Y7-144122 EATON
ELECTRIC Fireman's switch, 30A, MC4, UA 230V50Hz**

Brand: EATON - MOELLER | Manufacturer Part Number: SOL30-SAFETY/2MC4-U(230V50HZ)



Manufacturer	EATON - MOELLER
MPN / Reference	SOL30-SAFETY/2MC4-U(230V50HZ)
Catalog number	Y7-144122
Category	Switch disconnecter
Minimum order	1 Pcs
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Product Overview

Fireman's switch, 30A, MC4, UA 230V50Hz

SOL30-SAFETY/2MC4-U(230V50HZ)

Eaton Moeller® series SOL30 Safety Fireman's switch, 25A, MC4, UA 230V50Hz

Fireman's switch, Degree of Protection: IP65, Standards: IEC/EN 60 947-3

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 > Solar Switches

Additional Product Information

General specifications

Product Name Eaton Moeller® series SOL30 Safety Fireman's switch Catalog Number 144122 Model Code

SOL30-SAFETY/2MC4-U(230V50HZ) EAN 4015081406326 Product Length/Depth 234 mm Product Height 130 mm

Product Width 100 mm Product Weight 1.084 kg Certifications IEC/EN 60 947-3 Catalog Notes MC4 connector (Stäubli)

Features & Functions

Actuator color Black Actuator type Toggle Features Version as maintenance-/service switch Fitted with: Voltage release optional Locking facility Lockable in the 0 (Off) position (with padlock) Number of poles Two-pole General

Application Connection type MC4, Inputs

MC4, Outputs Degree of protection NEMA Other Degree of protection (front side) IP65 Lifespan, electrical 1,500 Operations

Lifespan, mechanical 100,000 Operations Operating frequency 120 Operations/h Overvoltage category III Pollution degree

3 Product Category Fireman's Switch

Switchgear for photovoltaic systems

Rated impulse withstand voltage (Uimp) 8000 V Suitable for Ground mounting Utilization category DC-21 A

DC-PV (EN 60947-3) Climatic environmental conditions

Ambient operating temperature - min -25 °C Ambient operating temperature - max 60 °C Climatic proofing Damp heat, constant, to IEC 60068-2-78

Damp heat, cyclic, to IEC 60068-2-30 Contacts

Number of auxiliary contacts (change-over contacts) 1 Number of auxiliary contacts (normally closed contacts) 0 Number of auxiliary contacts (normally open contacts) 0 Electrical rating

Rated operational current (Ie) at D...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / SOL30-SAFETY/2MC4-U(230V50HZ) with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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