

INDUSTRIAL COMPONENT DATA

157859 Y7-157859 EATON ELECTRIC Undervoltage release, delayed, 230V50/60Hz, 240V50/60Hz

Brand: EATON - MOELLER | Manufacturer Part Number: 157859



Manufacturer	EATON - MOELLER
MPN / Reference	157859
Catalog number	Y7-157859
Category	Under voltage coil
Minimum order	2 Pcs
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Product Overview

P-SOL-XUV(230V50/60HZ,240V50/60HZ)

Eaton Moeller® series P-SOL Undervoltage release, delayed, 230V50/60Hz, 240V50/60Hz

The undervoltage release P-SOL-XUV responds with a delay of 600 ms.. This means that the device is systematically designed in such a way that over 93% of all brief power failures and voltage drops will not cause it to trip. This way, yield losses caused by, e.g., an unnoticed tripping of the fire alarm button will be avoided.

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 P-SOL Accessory Undervoltage Release Catalog Number 157859 Model Code

P-SOL-XUV(230V50/60HZ,240V50/60HZ) EAN 4015081544493 Product Length/Depth 68 mm Product Height 90 mm

Product Width 24 mm Product Weight 0.138 kg Compliances CE Features & Functions

Electric connection type Screw connection Fitted with: Internal delay for bridging intermittent voltage dips and fluctuations

Functions Delayed General

Application Product category Accessories Suitable for Off-load switch Voltage type AC Climatic environmental conditions

Ambient operating temperature - min -25 °C Ambient operating temperature - max 60 °C Terminal capacities

Terminal capacity (solid/flexible with ferrule) 1 x (0,75 - 2,5) mm²2 x (0.75 - 2.5) mm² Terminal capacity (solid/stranded AWG) 1 x (18 - 14)

2 x (18 - 14) Electrical rating

Rated operational voltage (Ue) at AC - min 230 V Rated operational voltage (Ue) at AC - max 240 V Magnet system
Pick-up voltage 0.85 - 1.1 V x Uc Rated control supply voltage (Us) at AC, 50 Hz - min 0 V Rated control supply voltage
(Us) at AC, 50 Hz - max 230 V Rated control supply voltage (Us) at AC, 60 Hz - min 0 V Rated control supply voltage (Us)
at AC, 60 Hz - max 240 V Rated control supply voltage (Us) at DC - min 0 V Rated control supply voltage (Us) at DC - max
0 V Contacts
Number of contacts (change-over contacts) 0 Number of contacts (normally closed contacts) 0 Number of contacts
(normally open contacts) 0 Power consump...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 157859 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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requirements against the manufacturer documentation before purchase or installation.