

INDUSTRIAL COMPONENT DATA

P-SOL-XUV(24VDC) 157861 Y7-157861 EATON ELECTRIC

Electronic control relay, rated operating voltage 24VDC, 8 ..

Brand: EATON - MOELLER | Manufacturer Part Number: P-SOL-XUV(24VDC)



Manufacturer	EATON - MOELLER
MPN / Reference	P-SOL-XUV(24VDC)
Catalog number	Y7-157861
Category	Under voltage coil
Minimum order	1 Pcs
Document ID	EO-91B6A0CB91
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Product Overview

Electronic control relay, rated operating voltage 24VDC, 8 digital inputs 24VDC, 2 inputs can be used as analog inputs, 4 transistor outputs 24VDC, keyboard, LCD display, time switch, menu also available in Cyrillic
P-SOL-XUV(24VDC)

Eaton Moeller® series P-SOL Undervoltage release, delayed, 24 V DC

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
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Additional Product Information

General specifications

Product Name Eaton Moeller® series P-SOL Accessory Undervoltage Release Catalog Number 157861 Model Code P-SOL-XUV(24VDC) EAN 4015081544516 Product Length/Depth 68 mm Product Height 90 mm Product Width 24 mm Product Weight 0.148 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 DC Climatic environmental conditions Ambient operating temperature - min -25 °C Ambient operating temperature - max 60 °C Terminal capacities Terminal capacity (solid/flexible with ferrule) 2 x (0.75 - 2.5) mm²

1 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 DC - min 24 V Rated operational voltage (Ue) at DC - max 24 V Magnet system

Pick-up voltage 0.85 - 1.1 V x U_c Rated control supply voltage (U_s) at AC, 50 Hz - min 0 V Rated control supply voltage

(U_s) at AC, 50 Hz - max 0 V Rated control supply voltage (U_s) at AC, 60 Hz - min 0 V Rated control supply voltage (U_s) at AC, 60 Hz - max 0 V Rated control supply voltage (U_s) at DC - min 0 V Rated control supply voltage (U_s) at DC - max 24 V

Contacts

Number of contacts (change-over contacts) 0 Number of contacts (normally closed contacts) 0 Number of contacts (normally open contacts) 0 Power consumption

Power consumption....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / P-SOL-XUV(24VDC) 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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