

INDUSTRIAL COMPONENT DATA

P-SOL60 120936 Y7-120936 EATON ELECTRIC

Switch-disconnector, DC current, 60A

Brand: EATON - MOELLER | Manufacturer Part Number: P-SOL60



Manufacturer	EATON - MOELLER
MPN / Reference	P-SOL60
Catalog number	Y7-120936
Category	Switch disconnector
Minimum order	1 Pcs
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Product Overview

Switch-disconnector, DC current, 60A

P-SOL60

Eaton Moeller® series P-SOL Switch-disconnector, DC current, 60A

Switch-disconnector, Standards: IEC/EN 60947-3, TÜV certificate, UL 508, CSA-C22.2 No. 14-10

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 Switch-disconnector Catalog Number 120936 Model Code P-SOL60 EAN 4015081187669 Product Length/Depth 140 mm Product Height 160 mm Product Width 55 mm Product Weight 0.994 kg

Certifications UL Recognized

CE

TÜV-certified

UL File No.: E338590

CSA

CSA File No.: 165628

CSA-C22.2 No. 14-10

UL Category Control No.: NRNT2

CSA Class No.: 3211-05

UL 508

IEC60439-1

IEC/EN 60947-3 Features & Functions

Actuator color Black Actuator type Turn button Design Open Features Isolating characteristics Fitted with: Voltage release optional Number of poles Two-pole General

Degree of protection NEMA Other Degree of protection (front side) IP20 Lifespan, electrical 1,500 Operations Lifespan, mechanical 30,000 Operations Mounting method Top-hat rail fixing (according to IEC/EN 60715, 35 mm) Mounting position As required Operating frequency 120 Operations/h Product Category Switchgear for photovoltaic systems Protection class 2 Suitable for Distribution board installation

Ground mounting

SCCR: 10 kA (600 V DC, 70 A max. fuse), (UL/CSA) Climatic environmental conditions

Ambient operating temperature - min -25 °C Ambient operating temperature - max 60 °C Climatic proofing Damp heat, cyclic, to IEC 60068-2-30

Damp heat, constant, to IEC 60068-2-78 Terminal capacities

Terminal capacity 1 x (1 - 35) mm², flexible with ferrule to DIN 46228

14 - 2 AWG, solid or stranded

2 x (1 - 35) mm², flexible with ferrule to DIN 46228 Screw size 2 x M4 x 18...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / P-SOL60 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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