

INDUSTRIAL COMPONENT DATA

P1-25/SE1 197344 Y7-197344 EATON ELECTRIC On-Off switch 25 A Tripolar surface mounting Black Handle

Brand: EATON - MOELLER | Manufacturer Part Number: P1-25/SE1



Manufacturer	EATON - MOELLER
MPN / Reference	P1-25/SE1
Catalog number	Y7-197344
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-D619D7FE38
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Product Overview

On-Off switch; 25 A; Tripolar; surface mounting; Black Handle

P1-25/SE1

Eaton Moeller® series P1 On-Off switch, P1, 25 A, 3 pole, surface mounting, with black thumb grip and front plate, in steel enclosure

On-Off switch, P1, Rated uninterrupted current (Iu): 25 A, Fitted with: Black thumb grip and front plate, Mounting method: Surface mounting, Number of poles: Three-pole, Degree of Protection: NEMA 12

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 > Disconnectors and Cam Switches
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Additional Product Information

General specifications

Product Name Eaton Moeller® series P1 On-off switch Catalog Number 197344 Model Code P1-25/SE1 EAN

4015080894810 Product Length/Depth 200 mm Product Height 127 mm Product Width 150 mm Product Weight 1.625 kg

Certifications IEC/EN 60947-3

IEC/EN 60947

IEC/EN 60204

VDE 0660 Features & Functions

Features Version as maintenance-/service switch Fitted with: Black thumb grip and front plate Number of poles Three-pole General

Accessories Auxiliary contact or neutral conductor fitted by user. Degree of protection NEMA 12 Degree of protection (front

side) IP65 Lifespan, mechanical 300,000 Operations Mounting method Surface mounting Mounting position As required
Operating frequency 1200 Operations/h Overvoltage category III Pollution degree 3 Product Category On-Off switch Rated
impulse withstand voltage (Uimp) 6000 V AC Safe isolation 440 V AC, Between the contacts, According to EN 61140 Safety
parameter (EN ISO 13849-1) B10d values as per EN ISO 13849-1, table C.1 Shock resistance 15 g, Mechanical, According
to IEC/EN 60068-2-27, Half-sinusoidal shock 20 ms Suitable for Ground mounting Switching angle 90 ° Climatic
environmental conditions

Ambient operating temperature (enclosed) - min -25 °C Ambient operating temperature (enclosed) - max 40 °C Terminal
capacities

Terminal capacity 2 x (1 - 4) mm², flexible with ferrules to DIN 46228

1 x (1.5 - 6) mm², solid or stranded

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / P1-25/SE1 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.