

INDUSTRIAL COMPONENT DATA

P1-25/I1 233991 Y7-233991 EATON ELECTRIC On-Off switch, 3 pole, 25 A, surface mounting

Brand: EATON - MOELLER | Manufacturer Part Number: P1-25/I1



Manufacturer	EATON - MOELLER
MPN / Reference	P1-25/I1
Catalog number	Y7-233991
Category	Switch disconnecter
Minimum order	1 Pcs
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Product Overview

On-Off switch, 3 pole, 25 A, surface mounting

P1-25/I1

Eaton Moeller® series P1 On-Off switch, 3 pole, 25 A, surface mounting P1-25/I1

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

Additional Product Information

General specifications

Product Name Eaton Moeller® series P1 On-off switch Catalog Number 233991 Model Code P1-25/I1 EAN

4015082339913 Product Length/Depth 107 mm Product Height 137 mm Product Width 80 mm Product Weight 0.296 kg

Certifications IEC/EN 60947-3

IEC/EN 60204

IEC/EN 60947

VDE 0660 Catalog Notes Rated Short-time Withstand Current (Icw) for a time of 1 second

ETIM for 233991 Low-voltage industrial controls and switchgear (EC000216)

Feature Name

Feature Value

Version as main switch (EF006981)

No
Version as maintenance-/service switch (EF006986)
No
Version as safety switch (EF006985)
No
Version as emergency stop installation (EF006959)
No
Version as reversing switch (EF009408)
No
Number of switches (EF005586)
1
Max. rated operation voltage U_e AC (EF007355)
690 V
Rated operating voltage (EF001435)
690 V
Rated permanent current I_u (EF001389)
25 A
Rated permanent current at AC-23, 400 V (EF011777)
25 A
Rated permanent current at AC-21, 400 V (EF009165)
25 A
Rated operation power at AC-3, 400 V (EF001364)
7.5 kW
Rated short-time withstand current I_{cw} (EF007050)
0.64 kA
Rated operation power at AC-23, 400 V (EF007027)
13 kW
Switching power at 400 V (EF009166)
13 kW
Conditioned rated short-circuit current I_q (EF001444)
80 kA
Number of poles (EF001391)
3
Number of auxiliary contacts as normally closed contact (EF001377)
0
Number of auxiliary contacts as normally open contact (EF001376)
0
Number of auxiliary contacts as change-over contact (EF003531)
0
Motor drive optional (...)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / P1-25/I1 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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