

INDUSTRIAL COMPONENT DATA

P1-25/IVS/HI11 053117 Y7-53117 EATON ELECTRIC On-Off switch, 3 pole + 1 N/O + 1 N/C, 25 A, service distribut..

Brand: EATON - MOELLER | Manufacturer Part Number: P1-25/IVS/HI11



Manufacturer	EATON - MOELLER
MPN / Reference	P1-25/IVS/HI11
Catalog number	Y7-53117
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-E80649B50B
Generated	2026-08-05

Product Overview

On-Off switch, 3 pole + 1 N/O + 1 N/C, 25 A, service distribution board mounting

ON-OFF disconnecter switch 3 poles + 1 NO + 1 NC 25 A

Eaton Moeller® series P1 On-Off switch, P1, 25 A, service distribution board mounting, 3 pole, 1 N/O, 1 N/C, with black thumb grip and front plate

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

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 053117 Model Code P1-25/IVS/HI11 EAN 4015080531173 Product Length/Depth 91 mm Product Height 70 mm Product Width 69 mm Product Weight 0.193 kg

Certifications CSA-C22.2 No. 94

CSA-C22.2 No. 60947-4-1-14

UL File No.: E36332

CSA

CSA File No.: 012528

VDE 0660

CSA Class No.: 3211-05

UL

UL Category Control No.: NLRV

CE

UL 60947-4-1

IEC/EN 60204

IEC/EN 60947-3

IEC/EN 60947 Catalog Notes Rated Short-time Withstand Current (I_{cw}) for a time of 1 second

ETIM for 053117 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)

50 kA

Number of poles (EF001391)

3

Number of auxiliary contacts as normally closed contact (E...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / P1-25/IVS/HI11 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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