

INDUSTRIAL COMPONENT DATA

P1-25/IVS-RT/N 017886 Y7-17886 EATON ELECTRIC On-Off switch, 3 pole + N, 25 A, Emergency-Stop function, serv..

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



Manufacturer	EATON - MOELLER
MPN / Reference	P1-25/IVS-RT/N
Catalog number	Y7-17886
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-D175A36179
Generated	2026-08-05

Product Overview

On-Off switch, 3 pole + N, 25 A, Emergency-Stop function, service distribution board mounting

ON-OFF 3-pole disconnecter switch + N 25 A Red/Yellow handle

Eaton Moeller® series P1 On-Off switch, P1, 25 A, service distribution board mounting, 3 pole + N, Emergency switching off function, with red thumb grip and yellow front plate

On-Off switch, P1, Rated uninterrupted current (Iu): 25 A, Functions: Emergency switching off function, Fitted with: Red thumb grip and yellow front plate, Mounting method: Service distribution board mounting, Number of poles: Four-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

Additional Product Information

General specifications

Product Name Eaton Moeller® series P1 On-off switch Catalog Number 017886 Model Code P1-25/IVS-RT/N EAN 4015080178866 Product Length/Depth 91 mm Product Height 70 mm Product Width 69 mm Product Weight 0.183 kg

Certifications CE

CSA Class No.: 3211-05

CSA

IEC/EN 60947

UL Category Control No.: NLRV

VDE 0660

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

UL

IEC/EN 60204

IEC/EN 60947-3

CSA File No.: 012528

CSA-C22.2 No. 94

UL 60947-4-1

UL File No.: E36332 Catalog Notes Rated Short-time Withstand Current (Icw) for a time of 1 second

ETIM for 017886 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)

Yes

Version as reversing switch (EF009408)

No

Number of switches (EF005586)

1

Max. rated operation voltage Ue AC (EF007355)

690 V

Rated operating voltage (EF001435)

690 V

Rated permanent current Iu (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 Icw (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 Iq (EF001444)

50 kA

Number of poles (EF001391)

4

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

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / P1-25/IVS-RT/N 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.