

INDUSTRIAL COMPONENT DATA

P1-25/I1/SVB 233987 Y7-233987 EATON ELECTRIC Main switch, 3 pole, 25 A, Emergency-Stop function, surface mou..

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



Manufacturer	EATON - MOELLER
MPN / Reference	P1-25/I1/SVB
Catalog number	Y7-233987
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-C85B9FD760
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Product Overview

Main switch, 3 pole, 25 A, Emergency-Stop function, surface mounting

P1-25/I1/SVB

Eaton Moeller® series P1 Main switch, P1, 25 A, surface mounting, 3 pole, Emergency switching off function, With red rotary handle and yellow locking ring

Main switch, P1, Rated uninterrupted current (Iu): 25 A, Functions: Emergency switching off function, Interlockable, Fitted with: Red rotary handle and yellow locking ring, 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 Main switch Catalog Number 233987 Model Code P1-25/I1/SVB EAN 4015082339876 Product Length/Depth 115 mm Product Height 137 mm Product Width 80 mm Product Weight 0.334 kg

Certifications IEC/EN 60204

IEC/EN 60947

VDE 0660

IEC/EN 60947-3 Catalog Notes Rated Short-time Withstand Current (Icw) for a time of 1 second

ETIM for 233987 Low-voltage industrial controls and switchgear (EC000216)

Feature Name

Feature Value

Version as main switch (EF006981)

Yes

Version as maintenance-/service switch (EF006986)

Yes

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 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 (EF001377)

0

Number of auxiliary contacts as normally open contact (EF001376)

0

Number of auxiliary contacts as change-over contact (EF003531)

0

Motor drive optio...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / P1-25/I1/SVB with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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