

INDUSTRIAL COMPONENT DATA

**P1-25/M4/SVB/N/HI11 172769 Y7-172769 EATON ELECTRIC
Main switch, 3 pole + N + 1 N/O + 1 N/C, 25 A, Emergency..**

Brand: EATON - MOELLER | Manufacturer Part Number: P1-25/M4/SVB/N/HI11



Manufacturer	EATON - MOELLER
MPN / Reference	P1-25/M4/SVB/N/HI11
Catalog number	Y7-172769
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-FF7B20CF13
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Product Overview

Main switch, 3 pole + N + 1 N/O + 1 N/C, 25 A, Emergency-Stop function, Lockable in the 0 (Off) position, rear mounting, with 400 mm metal shaft

P1-25/M4/SVB/N/HI11

Eaton Moeller® series P1 Main switch, P1, 25 A, rear mounting, 3 pole + N, 1 N/O, 1 N/C, Emergency switching off function, Lockable in the 0 (Off) position, With metal shaft for a control panel depth of 400 mm P1-25/M4/SVB/N/HI11

Main switch, P1, Rated uninterrupted current (Iu): 25 A, Functions: Emergency switching off function, Interlockable, Fitted with: Red rotary handle and yellow locking ring, Metal shaft for a control panel depth of 400 mm, Mounting method: Rear mounting, Number of poles: Four-pole, Locking facility: Lockable in the 0 (Off) position, 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 172769 Model Code P1-25/M4/SVB/N/HI11 EAN 4015081693566 Product Length/Depth 340 mm Product Height 70 mm Product Width 86 mm Product Weight 0.385 kg

Certifications CSA File No.: 012528

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

IEC/EN 60204

CSA

UL File No.: E36332

CSA-C22.2 No. 94

IEC/EN 60947

UL

UL 60947-4-1

CE

IEC/EN 60947-3

VDE 0660

UL Category Control No.: NLRV

CSA Class No.: 3211-05 Catalog Notes Rated Short-time Withstand Current (I_{cw}) for a time of 1 second

ETIM for 172769 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)

80 kA

Number of poles (EF001391)

4

Number of auxiliary contacts as normally closed con...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / P1-25/M4/SVB/N/HI11 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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