

INDUSTRIAL COMPONENT DATA

P1-32/M4/SVB-SW/N/HI11 172872 Y7-172872 EATON

ELECTRIC Main switch, 3 pole + N + 1 N/O + 1 N/C, 32 A, STOP f..

Brand: EATON - MOELLER | Manufacturer Part Number: P1-32/M4/SVB-SW/N/HI11



Manufacturer	EATON - MOELLER
MPN / Reference	P1-32/M4/SVB-SW/N/HI11
Catalog number	Y7-172872
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-DD7F930508
Generated	2026-08-05

Product Overview

Main switch, 3 pole + N + 1 N/O + 1 N/C, 32 A, STOP function, Lockable in the 0 (Off) position, rear mounting, with 400 mm metal shaft

P1-32/M4/SVB-SW/N/HI11

Eaton Moeller® series P1 Main switch, P1, 32 A, rear mounting, 3 pole + N, 1 N/O, 1 N/C, STOP function, With black rotary handle and locking ring, Lockable in the 0 (Off) position, With metal shaft for a control panel depth of 400 mm

Main switch, P1, Rated uninterrupted current (Iu): 32 A, Functions: Interlockable, STOP function, Fitted with: Metal shaft for a control panel depth of 400 mm, Black rotary handle and locking ring, 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
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Additional Product Information

General specifications

Product Name Eaton Moeller® series P1 Main switch Catalog Number 172872 Model Code P1-32/M4/SVB-SW/N/HI11

EAN 4015081694518 Product Length/Depth 340 mm Product Height 70 mm Product Width 86 mm Product Weight 0.385 kg

Certifications CSA File No.: 012528

VDE 0660

CSA-C22.2 No. 94

CSA Class No.: 3211-05

UL 60947-4-1

IEC/EN 60947-3

UL

CSA

CE

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

UL Category Control No.: NLRV

IEC/EN 60947

UL File No.: E36332

IEC/EN 60204 Catalog Notes Rated Short-time Withstand Current (Icw) for a time of 1 second
ETIM for 172872 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)

No

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)

32 A

Rated permanent current at AC-23, 400 V (EF011777)

32 A

Rated permanent current at AC-21, 400 V (EF009165)

32 A

Rated operation power at AC-3, 400 V (EF001364)

13 kW

Rated short-time withstand current Icw (EF007050)

0.64 kA

Rated operation power at AC-23, 400 V (EF007027)

15 kW

Switching power at 400 V (EF009166)

15 kW

Conditioned rated short-circuit current Iq (EF001444)

80 kA

Number of poles (EF001391)

4

Number of auxiliary contacts as normally closed co...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / P1-32/M4/SVB-SW/N/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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