

**INDUSTRIAL COMPONENT DATA**

# P1-32/I2/SVB/HI11-NA 255894 Y7-255894 EATON ELECTRIC

## Main switch, P1, 32 A, surface mounting, 3 pole, 1 N/O,..

Brand: EATON - MOELLER | Manufacturer Part Number: P1-32/I2/SVB/HI11-NA



|                 |                      |
|-----------------|----------------------|
| Manufacturer    | EATON - MOELLER      |
| MPN / Reference | P1-32/I2/SVB/HI11-NA |
| Catalog number  | Y7-255894            |
| Category        | Switch disconnecter  |
| Minimum order   | 1 Pcs                |
| Document ID     | EO-C8F548983A        |
| Generated       | 2026-08-05           |

### Product Overview

Main switch, P1, 32 A, surface mounting, 3 pole, 1 N/O, 1 N/C, Emergency switching off function, With red rotary handle and yellow locking ring, UL/CSA

P1-32/I2/SVB/HI11-NA

Main switch, P1, Rated uninterrupted current (Iu): 32 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 255894 Model Code P1-32/I2/SVB/HI11-NA EAN 4015082558949 Product Length/Depth 115 mm Product Height 180 mm Product Width 100 mm Product Weight 0.483 kg

Certifications CE

UL Category Control No.: NLRV

IEC/EN 60947-3

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

VDE 0660

CSA-C22.2 No. 94

CSA

CSA File No.: 012528

IEC/EN 60204

UL 60947-4-1

UL File No.: E36332

CSA Class No.: 3211-05

IEC/EN 60947

UL

ETIM for 255894 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 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)

3

Number of auxiliary contacts as normally closed contact (EF001377)

1

Number of auxiliary contacts as normally open contact (EF0...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / P1-32/I2/SVB/HI11-NA with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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