

## INDUSTRIAL COMPONENT DATA

# P1-32/I1/SVB-SW 233990 Y7-233990 EATON ELECTRIC Main switch, 3 pole, 32 A, STOP function, surface mounting

Brand: EATON - MOELLER | Manufacturer Part Number: P1-32/I1/SVB-SW



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | EATON - MOELLER     |
| MPN / Reference | P1-32/I1/SVB-SW     |
| Catalog number  | Y7-233990           |
| Category        | Switch disconnecter |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-B870B6D410       |
| Generated       | 2026-08-03          |

## Product Overview

Main switch, 3 pole, 32 A, STOP function, surface mounting

P1-32/I1/SVB-SW

Eaton Moeller® series P1 Main switch, P1, 32 A, surface mounting, 3 pole, STOP function, With black rotary handle and locking ring

Main switch, P1, Rated uninterrupted current (Iu): 32 A, Functions: Interlockable, STOP function, Fitted with: Black rotary handle and 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 233990 Model Code P1-32/I1/SVB-SW EAN 4015082339906 Product Length/Depth 115 mm Product Height 137 mm Product Width 80 mm Product Weight 0.438 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 233990 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  $U_e$  AC (EF007355)  
690 V

Rated operating voltage (EF001435)  
690 V

Rated permanent current  $I_u$  (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  $I_{cw}$  (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  $I_q$  (EF001444)  
80 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 opti...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / P1-32/I1/SVB-SW 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

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