

**INDUSTRIAL COMPONENT DATA**

# P5-315/V/SVB 280956 Y7-280956 EATON ELECTRIC Main switch, 3 pole, 315 A, Emergency-Stop function, Lockable i..

Brand: EATON - MOELLER | Manufacturer Part Number: P5-315/V/SVB



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | EATON - MOELLER     |
| MPN / Reference | P5-315/V/SVB        |
| Catalog number  | Y7-280956           |
| Category        | Switch disconnecter |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-23296B74AE       |
| Generated       | 2026-08-05          |

## Product Overview

Main switch, 3 pole, 315 A, Emergency-Stop function, Lockable in the 0 (Off) position, rear mounting

P5-315/V/SVB

Eaton Moeller® series P5 Main switch, P5, 315 A, rear mounting, 3 pole, Emergency switching off function, With red rotary handle and yellow locking ring, Lockable in the 0 (Off) position

Main switch, Product range: Main switch, maintenance switch, Repair switch, Part group reference: P5, Stop Function: Emergency switching off function, With red rotary handle and yellow locking ring, Information about equipment supplied: Auxiliary contact or neutral conductor fitted by user., 3 pole, Locking facility: Lockable in the 0 (Off) position, Degree of Protection: Front IP65, Design: rear mounting, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 110 kW, Rated uninterrupted current: I<sub>u</sub> = 315 A, Standards: IEC/EN 60947, VDE 0660, IEC/EN 60204, CSA, UL, Switch-disconnector according to IEC/EN 60947-3

**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 P5 Main switch Catalog Number 280956 Model Code P5-315/V/SVB EAN

4015082809560 Product Length/Depth 150 mm Product Height 150 mm Product Width 130 mm Product Weight 2.168 kg

Certifications CE

CSA-C22.2 No. 14-05

IEC/EN 60204

CSA

CSA File No.: 223805

UL Category Control No.: NLRV, NLRV7

UL 508

CSA-C22.2 No. 94

UL

UL File No.: E36332

CSA Class No.: 3211-05

IEC/EN 60947-3

IEC/EN 60947

VDE 0660 Catalog Notes Rated Short-time Withstand Current (I<sub>cw</sub>) for a time of 1 second

ETIM for 280956 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<sub>e</sub> AC (EF007355)

690 V

Rated operating voltage (EF001435)

690 V

Rated permanent current I<sub>u</sub> (EF001389)

315 A

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

315 A

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

315 A

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

75 kW

Rated short-time withstand current I<sub>cw</sub> (EF007050)

5.8 kA

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

110 kW

Switching power at 400 V (EF009166)

110 kW

Conditioned rated short-circuit current I<sub>q</sub> (EF001444)

15 kA

Number of poles (EF001391)

3

Number of auxiliary contacts as normally closed contact (EF...

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send EATON - MOELLER / P5-315/V/SVB 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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