

INDUSTRIAL COMPONENT DATA

P5-315/EA/SVB-SW/N 280955 Y7-280955 EATON ELECTRIC Main switch, 3 pole + N, 315 A, STOP function, Lockable i..

Brand: EATON - MOELLER | Manufacturer Part Number: P5-315/EA/SVB-SW/N



Manufacturer	EATON - MOELLER
MPN / Reference	P5-315/EA/SVB-SW/N
Catalog number	Y7-280955
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-4BF89DE85D
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Product Overview

Main switch, 3 pole + N, 315 A, STOP function, Lockable in the 0 (Off) position, flush mounting

P5-315/EA/SVB-SW/N

Eaton Moeller® series P5 Main switch, P5, 315 A, flush mounting, 3 pole + N, STOP function, With black rotary handle and locking ring, Lockable in the 0 (Off) position

Main switch, Product range: Main switch, maintenance switch, Repair switch, Part group reference: P5, Stop Function: STOP function, With black rotary handle and locking ring, Information about equipment supplied: auxiliary contact fitted by user., 3 pole + N, Locking facility: Lockable in the 0 (Off) position, Degree of Protection: Front IP65, Design: flush mounting, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 110 kW, Rated uninterrupted current: I_u = 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 280955 Model Code P5-315/EA/SVB-SW/N EAN 4015082809553 Product Length/Depth 200 mm Product Height 150 mm Product Width 130 mm Product Weight 2.218 kg

Compliances CE Marked Certifications IEC 60947

CSA Std. C22.2 No. 14-05

EN 60947-3

UL 508

VDE

IEC/EN 60947-3

CSA File No.: 223805

CSA-C22.2 No. 14-05

CSA Class No.: 3211-05

VDE 0660

CSA-C22.2 No. 94

CE

UL

IEC/EN 60204

IEC/EN 60947

UL Category Control No.: NLRV, NLRV7

CSA

UL File No.: E36332 Catalog Notes Rated Short-time Withstand Current (Icw) for a time of 1 second

ETIM for 280955 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)

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 Icw (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_q (EF001444)

15 kA

Number of p...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / P5-315/EA/SVB-SW/N 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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