

INDUSTRIAL COMPONENT DATA

P5-125/V/SVB-SW/N 280919 Y7-280919 EATON ELECTRIC

Main switch, 3 pole + N, 125 A, STOP function, Lockable in..

Brand: EATON - MOELLER | Manufacturer Part Number: P5-125/V/SVB-SW/N



Manufacturer	EATON - MOELLER
MPN / Reference	P5-125/V/SVB-SW/N
Catalog number	Y7-280919
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-5B8A66ADE9
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Product Overview

Main switch, 3 pole + N, 125 A, STOP function, Lockable in the 0 (Off) position, rear mounting

P5-125/V/SVB-SW/N

Eaton Moeller® series P5 Main switch, P5, 125 A, rear 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, 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: rear mounting, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 45 kW, Rated uninterrupted current: I_u = 125 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 280919 Model Code P5-125/V/SVB-SW/N EAN 4015082809195 Product Length/Depth 150 mm Product Height 150 mm Product Width 130 mm Product Weight 1.63 kg

Certifications IEC/EN 60947-3

CSA File No.: 223805

IEC/EN 60204

CSA

CSA Class No.: 3211-05

CSA-C22.2 No. 94

UL File No.: E36332

VDE 0660

CE

IEC/EN 60947

UL 508

CSA-C22.2 No. 14-05

UL Category Control No.: NLRV, NLRV7

UL Catalog Notes Rated Short-time Withstand Current (I_{cw}) for a time of 1 second

ETIM for 280919 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)

125 A

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

125 A

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

125 A

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

37 kW

Rated short-time withstand current I_{cw} (EF007050)

2.5 kA

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

45 kW

Switching power at 400 V (EF009166)

45 kW

Conditioned rated short-circuit current I_q (EF001444)

30 kA

Number of poles (EF001391)

4

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

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / P5-125/V/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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