

INDUSTRIAL COMPONENT DATA

**P3-100/EA/SVB-SW/N/HI11 079216 Y7-79216 EATON
ELECTRIC Main switch, 3 pole + N + 1 N/O + 1 N/C, 100 A,
STOP ..**

Brand: EATON - MOELLER | Manufacturer Part Number: P3-100/EA/SVB-SW/N/HI11



Manufacturer	EATON - MOELLER
MPN / Reference	P3-100/EA/SVB-SW/N/HI11
Catalog number	Y7-79216
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-23A7312081
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Product Overview

Main switch, 3 pole + N + 1 N/O + 1 N/C, 100 A, STOP function, Lockable in the 0 (Off) position, flush mounting

General Switch 3 poles + N + 1 NO + 1 NC 100 A Flush mount

Eaton Moeller® series P3 Main switch, P3, 100 A, flush mounting, 3 pole + N, 1 N/O, 1 N/C, 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: P3, Stop Function: STOP function, With black rotary handle and locking ring, 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 = 55 kW, Rated uninterrupted current: I_u = 100 A, Standards: IEC/EN 60947, VDE 0660, IEC/EN 60204, CSA, UL, Switch-disconnector according to IEC/EN 60947-3, NEMA12

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 P3 Main switch Catalog Number 079216 Model Code P3-100/EA/SVB-SW/N/HI11
EAN 4015080792161 Product Length/Depth 130 mm Product Height 90 mm Product Width 105 mm Product Weight 0.536
kg Certifications CSA Class No.: 3211-05
UL Category Control No.: NLRV

UL
UL 60947-4-1
IEC/EN 60947
VDE 0660
CSA-C22.2 No. 60947-4-1-14
CSA File No.: 012528
CE
CSA
IEC/EN 60947-3
UL File No.: E36332
CSA-C22.2 No. 94
IEC/EN 60204 Catalog Notes Rated Short-time Withstand Current (I_{cw}) for a time of 1 second
ETIM for 079216 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)
100 A
Rated permanent current at AC-23, 400 V (EF011777)
100 A
Rated permanent current at AC-21, 400 V (EF009165)
100 A
Rated operation power at AC-3, 400 V (EF001364)
37 kW
Rated short-time withstand current I_{cw} (EF007050)
2 kA
Rated operation power at AC-23, 400 V (EF007027)
55 kW
Switching power at 400 V (EF009166)
55 kW
Conditioned rated short-circuit current I_q (EF001444)
80 kA

Number of poles (EF001391)

4

Number of auxiliary contacts as normally closed....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / P3-100/EA/SVB-SW/N/HI11 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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