

INDUSTRIAL COMPONENT DATA

P1-40/EA/SVB 199894 Y7-199894 EATON ELECTRIC

P1-40/EA/SVB

Brand: EATON - MOELLER | Manufacturer Part Number: P1-40/EA/SVB



Manufacturer	EATON - MOELLER
MPN / Reference	P1-40/EA/SVB
Catalog number	Y7-199894
Category	Switch disconnecter
Minimum order	1 Pcs
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Product Overview

P1-40/EA/SVB

Eaton Moeller® series P1 Main switch, 40 A, flush mounting, 3 pole, Emergency switching off function, With red rotary handle and yellow locking ring, Lockable in the 0 (Off) position

Main switch, P1, Rated uninterrupted current (Iu): 40 A, Functions: Emergency switching off function, Interlockable, Fitted with: Red rotary handle and yellow locking ring, Auxiliary contact, Mounting method: Flush mounting, Number of poles: Three-pole, Locking facility: Lockable in the 0 (Off) position, Degree of Protection: IP65

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 199894 Model Code P1-40/EA/SVB EAN 4015082952891 Product Length/Depth 75 mm Product Height 70 mm Product Width 49 mm Product Weight 0.241 kg

Compliances UKCA

CE Certifications IEC/EN 60947

IEC/EN 60947-3

IEC/EN 60204 Catalog Notes Rated Short-time Withstand Current (Icw) for a time of 1 second

ETIM for 199894 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_e AC (EF007355)
690 V
Rated operating voltage (EF001435)
690 V
Rated permanent current I_u (EF001389)
40 A
Rated permanent current at AC-23, 400 V (EF011777)
40 A
Rated permanent current at AC-21, 400 V (EF009165)
40 A
Rated operation power at AC-3, 400 V (EF001364)
15 kW
Rated short-time withstand current I_{cw} (EF007050)
0.64 kA
Rated operation power at AC-23, 400 V (EF007027)
22 kW
Switching power at 400 V (EF009166)
22 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 dri...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / P1-40/EA/SVB 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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