

INDUSTRIAL COMPONENT DATA

P3-63/M4/SVB 172784 Y7-172784 EATON ELECTRIC Main switch, 3 pole, 63 A, Emergency-Stop function, Lockable in..

Brand: EATON - MOELLER | Manufacturer Part Number: P3-63/M4/SVB



Manufacturer	EATON - MOELLER
MPN / Reference	P3-63/M4/SVB
Catalog number	Y7-172784
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-03CD698E4F
Generated	2026-08-04

Product Overview

Main switch, 3 pole, 63 A, Emergency-Stop function, Lockable in the 0 (Off) position, rear mounting, with 400 mm metal shaft

P3-63/M4/SVB

Eaton Moeller® series P3 Main switch, P3, 63 A, rear mounting, 3 pole, Emergency switching off function, With red rotary handle and yellow locking ring, Lockable in the 0 (Off) position, With metal shaft for a control panel depth of 400 mm
Main switch, Product range: Main switch, maintenance switch, Part group reference: P3, Stop Function: Emergency switching off function, With red rotary handle and yellow locking ring, Notes: Handle only for use with extension shaft P1/P3-400 (172844)., Notes: With metal shaft for a control panel depth of 400 mm, 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 = 30 kW, Rated uninterrupted current: I_u = 63 A , Standards: IEC/EN 60947, VDE 0660, IEC/EN 60204, 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 P3 Main switch Catalog Number 172784 Model Code P3-63/M4/SVB EAN 4015081693702 Product Length/Depth 340 mm Product Height 88 mm Product Width 95 mm Product Weight 0.515 kg
Certifications IEC/EN 60204

CE
CSA-C22.2 No. 94
UL
IEC/EN 60947-3
UL File No.: E36332
CSA Class No.: 3211-05
CSA-C22.2 No. 60947-4-1-14
CSA
IEC/EN 60947
UL 60947-4-1
CSA File No.: 012528
UL Category Control No.: NLRV
VDE 0660 Catalog Notes Rated Short-time Withstand Current (I_{cw}) for a time of 1 second
ETIM for 172784 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)
63 A
Rated permanent current at AC-23, 400 V (EF011777)
63 A
Rated permanent current at AC-21, 400 V (EF009165)
63 A
Rated operation power at AC-3, 400 V (EF001364)
30 kW
Rated short-time withstand current I_{cw} (EF007050)
1.26 kA
Rated operation power at AC-23, 400 V (EF007027)
30 kW
Switching power at 400 V (EF009166)
30 kW
Conditioned rated short-circuit current I_q (EF001444)

100 kA

Number of poles (EF001391)

3

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

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / P3-63/M4/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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