

INDUSTRIAL COMPONENT DATA

P1-25/I2H/MBS/SVB-SW 182414 Y7-182414 EATON ELECTRIC

Main switch, 3p,25A,controlled stop function,lockable i..

Brand: EATON - MOELLER | Manufacturer Part Number: P1-25/I2H/MBS/SVB-SW



Manufacturer	EATON - MOELLER
MPN / Reference	P1-25/I2H/MBS/SVB-SW
Catalog number	Y7-182414
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-169FEE3606
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Product Overview

Main switch, 3p,25A,controlled stop function,lockable in the 0 (Off) position,surface mounting, hard knockout version, with mounting plate screen

P1-25/I2H/MBS/SVB-SW

Eaton Moeller® series P1 Main switch, P1, 25 A, surface mounting, 3 pole, STOP function, With black rotary handle and locking ring, Lockable in the 0 (Off) position, hard knockout version, with assembly sheet screen

Main switch, P1, Rated uninterrupted current (Iu): 25 A, Functions: STOP function, Interlockable, Fitted with: Assembly sheet screen, Black rotary handle and locking ring, Mounting method: Surface mounting, Number of poles: Three-pole, Locking facility: Lockable in the 0 (Off) position, Degree of Protection: NEMA 12

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 182414 Model Code P1-25/I2H/MBS/SVB-SW EAN 4015081773404 Product Length/Depth 116 mm Product Height 181 mm Product Width 100 mm Product Weight 0.555 kg

Certifications IEC/EN 60947

IEC/EN 60947-3

IEC/EN 60204

VDE 0660

ETIM for 182414 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)	
25 A	
Rated permanent current at AC-23, 400 V (EF011777)	
25 A	
Rated permanent current at AC-21, 400 V (EF009165)	
25 A	
Rated operation power at AC-3, 400 V (EF001364)	
7.5 kW	
Rated short-time withstand current Icw (EF007050)	
0.64 kA	
Rated operation power at AC-23, 400 V (EF007027)	
13 kW	
Switching power at 400 V (EF009166)	
13 kW	
Conditioned rated short-circuit current Iq (EF001444)	
50 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 drive optional (EF007386)	
No	
Motor drive integrated (EF006697)	
No	
Voltage release...	

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / P1-25/I2H/MBS/SVB-SW 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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