

INDUSTRIAL COMPONENT DATA

P1-32/I2H/MBS/SVB-SW/HI11 182420 Y7-182420 EATON ELECTRIC Main switch, 3p+1S+1Ö,32A,controlled stop function..

Brand: EATON - MOELLER | Manufacturer Part Number: P1-32/I2H/MBS/SVB-SW/HI11



Manufacturer	EATON - MOELLER
MPN / Reference	P1-32/I2H/MBS/SVB-SW/HI11
Catalog number	Y7-182420
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-7B4D481C03
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Product Overview

Main switch, 3p+1S+1Ö,32A,controlled stop function,lockable in the 0 (Off) position,surface mounting, hard knockout version,with mounting plate screen

P1-32/I2H/MBS/SVB-SW/HI11

Main switch, P1, 32 A, surface mounting, 3 pole, 1 N/O, 1 N/C, 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): 32 A, Functions: Interlockable, STOP function, Fitted with: Black rotary handle and locking ring, Assembly sheet screen, 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
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Additional Product Information

General specifications

Product Name Eaton Moeller® series P1 Main switch Catalog Number 182420 Model Code P1-32/I2H/MBS/SVB-SW/HI11
EAN 4015081773466 Product Length/Depth 116 mm Product Height 181 mm Product Width 100 mm Product Weight 0.583
kg Certifications IEC/EN 60947-3

IEC/EN 60204

VDE 0660

IEC/EN 60947

ETIM for 182420 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)

32 A

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

32 A

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

32 A

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

13 kW

Rated short-time withstand current Icw (EF007050)

0.64 kA

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

15 kW

Switching power at 400 V (EF009166)

15 kW

Conditioned rated short-circuit current Iq (EF001444)

80 kA

Number of poles (EF001391)

3

Number of auxiliary contacts as normally closed contact (EF001377)

1

Number of auxiliary contacts as normally open contact (EF001376)

1

Number of auxiliary contacts as change-over contact (EF003531)

0

Motor drive optional (EF007386)

No

Motor drive integrated (EF006697)

No
Voltage rel...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / P1-32/I2H/MBS/SVB-SW/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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