

INDUSTRIAL COMPONENT DATA

P1-25/I2-SI/N-SW 207313 Y7-207313 EATON ELECTRIC safety switch, 3p+N,25 A, Emergency stop function, Lockable..

Brand: EATON - MOELLER | Manufacturer Part Number: P1-25/I2-SI/N-SW



Manufacturer	EATON - MOELLER
MPN / Reference	P1-25/I2-SI/N-SW
Catalog number	Y7-207313
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-65A0796086
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Product Overview

safety switch, 3p+N,25 A, Emergency stop function, Lockable in position 0 with cover interlock, surface mounting, with warning label „safety switch”

P1-25/I2-SI/N-SW

Eaton Moeller® series P1 Safety switch, P1, 25 A, 3 pole + N, STOP function, With black rotary handle and locking ring, Lockable in position 0 with cover interlock, with warning label „safety switch”

Safety switch, Product range: safety switch, Part group reference: P1, Stop Function: STOP function, With black rotary handle and locking ring, Notes: with warning label „safety switch”, Information about equipment supplied: auxiliary contact fitted by user., 3 pole + N, Locking facility: Lockable in position 0 with cover interlock, Degree of Protection: IP65, Design: surface mounting, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 11 kW, Rated uninterrupted current: I_u = 25 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 P1 Safety switch Catalog Number 207313 Model Code P1-25/I2-SI/N-SW EAN 4015082073138 Product Length/Depth 125 mm Product Height 180 mm Product Width 100 mm Product Weight 0.46 kg

Certifications IEC/EN 60947

IEC/EN 60204

VDE 0660

IEC/EN 60947-3 Catalog Notes Rated Short-time Withstand Current (Icw) for a time of 1 second

ETIM for 207313 Low-voltage industrial controls and switchgear (EC000216)

Feature Name

Feature Value

Version as main switch (EF006981)

No

Version as maintenance-/service switch (EF006986)

No

Version as safety switch (EF006985)

Yes

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)

80 kA

Number of poles (EF001391)

4

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 o...

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Send EATON - MOELLER / P1-25/I2-SI/N-SW with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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