

INDUSTRIAL COMPONENT DATA

P3-100/I5/HI11-NA 237543 Y7-237543 EATON ELECTRIC

On-Off switch, 3 pole + 1 N/O + 1 N/C, 100 A, surface moun..

Brand: EATON - MOELLER | Manufacturer Part Number: P3-100/I5/HI11-NA



Manufacturer	EATON - MOELLER
MPN / Reference	P3-100/I5/HI11-NA
Catalog number	Y7-237543
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-31B22ED071
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Product Overview

On-Off switch, 3 pole + 1 N/O + 1 N/C, 100 A, surface mounting, UL/CSA

P3-100/I5/HI11-NA

Eaton Moeller® series P3 On-Off switch, P3, 100 A, surface mounting, 3 pole, 1 N/O, 1 N/C, with black thumb grip and front plate, UL/CSA

On-Off switch, Product range: On-Off switch, Part group reference: P3, with black thumb grip and front plate, Notes: UL/CSA, Information about equipment supplied: Auxiliary contact or neutral conductor fitted by user., 3 pole, Degree of Protection: IP65, Design: surface mounting, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 55 kW, Rated uninterrupted current: Iu = 100 A, Standards: IEC/EN 60947, VDE 0660, IEC/EN 60204, CSA, UL, 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 On-off switch Catalog Number 237543 Model Code P3-100/I5/HI11-NA EAN 4015082375430 Product Length/Depth 162 mm Product Height 280 mm Product Width 200 mm Product Weight 1.5 kg

Certifications UL

CE

IEC/EN 60947-3

CSA File No.: 012528

UL 60947-4-1

UL File No.: E36332

CSA Class No.: 3211-05

CSA-C22.2 No. 60947-4-1-14

IEC/EN 60947

UL Category Control No.: NLRV

CSA

VDE 0660

CSA-C22.2 No. 94

IEC/EN 60204

ETIM for 237543 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)

No

Version as emergency stop installation (EF006959)

No

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)

100 A

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

100 A

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

100 A

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

37 kW

Rated short-time withstand current I_{cw} (EF007050)

2 kA

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

55 kW

Switching power at 400 V (EF009166)

55 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)

1

Number of auxiliary contacts as normally open contact (EF001376)...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / P3-100/I5/HI11-NA 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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