

INDUSTRIAL COMPONENT DATA

P1-40/XM 199888 Y7-199888 EATON ELECTRIC P1-40/XM

Brand: EATON - MOELLER | Manufacturer Part Number: P1-40/XM



Manufacturer	EATON - MOELLER
MPN / Reference	P1-40/XM
Catalog number	Y7-199888
Category	Switch disconnecter
Minimum order	1 Pcs
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Product Overview

P1-40/XM

Eaton Moeller® series P1 On-Off switch, 40 A, rear mounting, 3 pole, Without metal shaft

On-Off switch, P1, Rated uninterrupted current (I_u): 40 A, Fitted with: Auxiliary contact, Mounting method: Rear mounting,
Number of poles: Three-pole, Degree of Protection: IP65

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 On-off switch Catalog Number 199888 Model Code P1-40/XM EAN

4015082953683 Product Length/Depth 75 mm Product Height 70 mm Product Width 49 mm Product Weight 0.13 kg

Compliances UKCA

CE Certifications IEC/EN 60947

IEC/EN 60947-3

IEC/EN 60204 Catalog Notes Rated Short-time Withstand Current (I_{cw}) for a time of 1 second

ETIM for 199888 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 U_e AC (EF007355)

690 V

Rated operating voltage (EF001435)

690 V

Rated permanent current I_u (EF001389)

40 A

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

40 A

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

40 A

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

15 kW

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

0.64 kA

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

22 kW

Switching power at 400 V (EF009166)

22 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)

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 / P1-40/XM with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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