

INDUSTRIAL COMPONENT DATA

P1-40/I2H/N 199921 Y7-199921 EATON ELECTRIC P1-40/I2H/N

Brand: EATON - MOELLER | Manufacturer Part Number: P1-40/I2H/N



Manufacturer	EATON - MOELLER
MPN / Reference	P1-40/I2H/N
Catalog number	Y7-199921
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-3511A980B1
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Product Overview

P1-40/I2H/N

Eaton Moeller® series P1 On-Off switch, 40 A, surface mounting, 3 pole + N, with black thumb grip and front plate, hard knockout version

On-Off switch, P1, Rated uninterrupted current (Iu): 40 A, Fitted with: Black thumb grip and front plate, Auxiliary contact, Mounting method: Surface mounting, Number of poles: Three-pole + N, 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
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Additional Product Information

General specifications

Product Name Eaton Moeller® series P1 On-off switch Catalog Number 199921 Model Code P1-40/I2H/N EAN 4015082952976 Product Length/Depth 107 mm Product Height 180 mm Product Width 100 mm Product Weight 0.564 kg

Compliances UKCA

CE Certifications IEC/EN 60947

IEC/EN 60947-3

IEC/EN 60204 Catalog Notes Rated Short-time Withstand Current (Icw) for a time of 1 second

ETIM for 199921 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)

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)

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

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / P1-40/I2H/N with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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