

INDUSTRIAL COMPONENT DATA

P1-40/Z/N 199966 Y7-199966 EATON ELECTRIC P1-40/Z/N

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



Manufacturer	EATON - MOELLER
MPN / Reference	P1-40/Z/N
Catalog number	Y7-199966
Category	Switch disconnecter
Minimum order	1 Pcs
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Product Overview

P1-40/Z/N

Eaton Moeller® series P1 On-Off switch, 40 A, rear mounting, 3 pole + N, with black thumb grip and front plate
On-Off switch, P1, Rated uninterrupted current (Iu): 40 A, Fitted with: Black thumb grip and front plate, Auxiliary contact,
Mounting method: Rear 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

Additional Product Information

General specifications

Product Name Eaton Moeller® series P1 On-off switch Catalog Number 199966 Model Code P1-40/Z/N EAN
4015082952990 Product Length/Depth 130 mm Product Height 70 mm Product Width 65 mm Product Weight 0.161 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 199966 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
Motor drive....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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

GLOBAL OFFICES

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