

INDUSTRIAL COMPONENT DATA

T0-1-8200/I1 207074 Y7-207074 EATON ELECTRIC On-Off switch, 1 pole, 20 A, 90 °, surface mounting

Brand: EATON - MOELLER | Manufacturer Part Number: T0-1-8200/I1



Manufacturer	EATON - MOELLER
MPN / Reference	T0-1-8200/I1
Catalog number	Y7-207074
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-0AF7A715D6
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Product Overview

On-Off switch, 1 pole, 20 A, 90 °, surface mounting

T0-1-8200/I1

Eaton Moeller® series T0 On-Off switch, T0, 20 A, surface mounting, 1 contact unit(s), 1 pole, with black thumb grip and front plate

On-Off switch, Product range: On-Off switch, Part group reference: T0, with black thumb grip and front plate, 1 pole, Degree of Protection: IP65, Design: surface mounting, Switching angle: 90 °, Switching performance: maintained, front plate: 0-1, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 5.5 kW, Rated uninterrupted current: I_u = 20 A, 1 contact unit(s), 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 T0 On-off switch Catalog Number 207074 Model Code T0-1-8200/I1 EAN

4015082070748 Product Length/Depth 137 mm Product Height 102 mm Product Width 80 mm Product Weight 0.253 kg

Certifications IEC/EN 60947-3

IEC/EN 60204

IEC/EN 60947

VDE 0660 Catalog Notes Rated Short-time Withstand Current (I_{cw}) for a time of 1 second

ETIM for 207074 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 Ue AC (EF007355)	690 V
Rated operating voltage (EF001435)	690 V
Rated permanent current Iu (EF001389)	20 A
Rated permanent current at AC-23, 400 V (EF011777)	13.3 A
Rated permanent current at AC-21, 400 V (EF009165)	20 A
Rated operation power at AC-3, 400 V (EF001364)	5.5 kW
Rated short-time withstand current Icw (EF007050)	0.32 kA
Rated operation power at AC-23, 400 V (EF007027)	5.5 kW
Switching power at 400 V (EF009166)	5.5 kW
Conditioned rated short-circuit current Iq (EF001444)	6 kA
Number of poles (EF001391)	1
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 opt...	

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T0-1-8200/I1 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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