

INDUSTRIAL COMPONENT DATA

TM-1-8220/E 081996 Y7-81996 EATON ELECTRIC

Changeoverswitches, Contacts: 2, 10 A, front plate: 1-2, 60 °, ma..

Brand: EATON - MOELLER | Manufacturer Part Number: TM-1-8220/E



Manufacturer	EATON - MOELLER
MPN / Reference	TM-1-8220/E
Catalog number	Y7-81996
Category	Off-load switch
Minimum order	1 Pcs
Document ID	EO-7B0F596F37
Generated	2026-08-01

Product Overview

Changeoverswitches, Contacts: 2, 10 A, front plate: 1-2, 60 °, maintained, flush mounting

Switch 2-pole 10 A Indicator plate: 1-2 60°

Eaton Moeller® series TM Changeoverswitches, TM, 10 A, flush mounting, 1 contact unit(s), Contacts: 2, 60 °, maintained, Without 0 (Off) position, 1-2, Design number 8220

Changeover switch, Product range: Control switches, Part group reference: TM, with black thumb grip and front plate, Contacts: 2, Degree of Protection: Front IP65, Design: flush mounting, Switching angle: 60 °, Switching performance: maintained, Without 0 (Off) position, front plate: 1-2, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 3 kW, Rated uninterrupted current: I_u = 10 A, 1 contact unit(s), Standards: IEC/EN 60947, VDE 0660, CSA, UL, Control switch as per IEC/EN 60947-5-1, Auxiliary switch as per IEC/EN 60947-5-1

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 TM Changeover switch Catalog Number 081996 Model Code TM-1-8220/E EAN 4015080819967 Product Length/Depth 62 mm Product Height 30 mm Product Width 30 mm Product Weight 0.029 kg

Certifications VDE 0660

CSA

IEC/EN 60947-3

UL 508

CSA-C22.2 No. 94

IEC/EN 60947

Certified by UL for use in Canada

UL report applies to both US and Canada

UL Category Control No.: NLRV

IEC/EN 60947-5-1

UL File No.: E36332

CE

CSA-C22.2 No. 14-05

UL

ETIM for 081996 Low-voltage industrial controls and switchgear (EC001105)

Feature Name

Feature Value

Model (EF000010)

Reverser

Number of poles (EF001391)

1

With zero (off) position (EF001416)

No

With retraction in 0-position (EF002428)

No

Rated permanent current I_u (EF001389)

10 A

Rated operation current I_e at AC-3, 400 V (EF001392)

0 A

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

1.1 kW

Degree of protection (IP), front side (EF003118)

IP65

Degree of protection (NEMA), front side (EF011961)

12

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

Suitable for floor mounting (EF007243)

No

Suitable for front mounting (EF007246)

Yes

Suitable for distribution board installation (EF007262)

No

Suitable for intermediate mounting (EF007264)

No

Complete device in housing (EF007317)

No

Housing material (EF001596)

Plastic

Type of control element (EF006976)

Short thum...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / TM-1-8220/E with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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