

INDUSTRIAL COMPONENT DATA

TM-1-8220/IVS 225338 Y7-225338 EATON ELECTRIC

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

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



Manufacturer	EATON - MOELLER
MPN / Reference	TM-1-8220/IVS
Catalog number	Y7-225338
Category	Off-load switch
Minimum order	1 Pcs
Document ID	EO-F5B6BC119B
Generated	2026-08-06

Product Overview

Changeoverswitches, Contacts: 2, 10 A, front plate: 1-2, 60 °, maintained, service distribution board mounting
TM-1-8220/IVS

Eaton Moeller® series TM Changeoverswitches, TM, 10 A, service distribution board 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 IP30, Design: service distribution board 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: Iu = 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 225338 Model Code TM-1-8220/IVS EAN 4015082253387 Product Length/Depth 65 mm Product Height 60 mm Product Width 35.5 mm Product Weight 0.04 kg

Certifications IEC/EN 60947

IEC/EN 60947-3

UL 508

UL File No.: E36332

CE

UL report applies to both US and Canada

IEC/EN 60947-5-1

CSA

Certified by UL for use in Canada

CSA-C22.2 No. 94

UL

CSA-C22.2 No. 14-05

UL Category Control No.: NLRV

VDE 0660

ETIM for 225338 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)

IP30

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

2

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)

Yes

Suitable for front mounting (EF007246)

No

Suitable for distribution board installation (EF007262)

Yes

Suitable for intermediate mounting (EF007264)

No

Complete device in housing (EF007317)

No

Housing material (EF001596)

Plastic

Type of control element (EF006976)

Short t...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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

GLOBAL OFFICES

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