

INDUSTRIAL COMPONENT DATA

TM-3-8222/E 086742 Y7-86742 EATON ELECTRIC

Changeoverswitches, Contacts: 6, 10 A, front plate: 1-2, 60 °, ma..

Brand: EATON - MOELLER | Manufacturer Part Number: TM-3-8222/E



Manufacturer	EATON - MOELLER
MPN / Reference	TM-3-8222/E
Catalog number	Y7-86742
Category	Off-load switch
Minimum order	1 Pcs
Document ID	EO-CA7A9C5C22
Generated	2026-07-29

Product Overview

Changeoverswitches, Contacts: 6, 10 A, front plate: 1-2, 60 °, maintained, flush mounting

Switch Switch; 6 poles; 10 A; Indicator plate: 1-2; 60 °;

Eaton Moeller® series TM Changeoverswitches, TM, 10 A, flush mounting, 3 contact unit(s), Contacts: 6, 60 °, maintained, Without 0 (Off) position, 1-2, Design number 8222

Changeover switch, Product range: Control switches, Part group reference: TM, with black thumb grip and front plate, Contacts: 6, 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, 3 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 086742 Model Code TM-3-8222/E EAN 4015080867425 Product Length/Depth 86 mm Product Height 30 mm Product Width 30 mm Product Weight 0.049 kg

Certifications CSA-C22.2 No. 14-05

UL File No.: E36332

CSA

CE

UL report applies to both US and Canada

IEC/EN 60947-3

IEC/EN 60947

UL Category Control No.: NLRV

Certified by UL for use in Canada

CSA-C22.2 No. 94

UL

UL 508

IEC/EN 60947-5-1

VDE 0660

ETIM for 086742 Low-voltage industrial controls and switchgear (EC001105)

Feature Name

Feature Value

Model (EF000010)

Reverser

Number of poles (EF001391)

3

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)

3.3 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-3-8222/E with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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