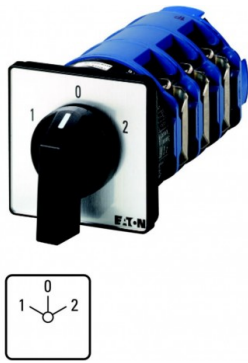


INDUSTRIAL COMPONENT DATA

T6-3-8212/E/HI12 214781 Y7-214781 EATON ELECTRIC Changeoverswitches, Contacts: 9, 150 A, front plate: 1-0-2,..

Brand: EATON - MOELLER | Manufacturer Part Number: T6-3-8212/E/HI12



Manufacturer	EATON - MOELLER
MPN / Reference	T6-3-8212/E/HI12
Catalog number	Y7-214781
Category	Off-load switch
Minimum order	1 Pcs
Document ID	EO-4C460B2424
Generated	2026-08-02

Product Overview

Changeoverswitches, Contacts: 9, 150 A, front plate: 1-0-2, 60 °, maintained, flush mounting

T6-3-8212/E/HI12

Eaton Moeller® series T6 Changeoverswitches, T6, 150 A, flush mounting, 3 contact unit(s), Contacts: 9, 60 °, maintained, With 0 (Off) position, 1-0-2, Design number 8212

Changeover switch, Product range: Control switches, Part group reference: T6, with black thumb grip and front plate, Contacts: 9, Degree of Protection: Front IP65, Design: flush mounting, Switching angle: 60 °, Switching performance: maintained, With 0 (Off) position, front plate: 1-0-2, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 75 kW, Rated uninterrupted current: I_u = 150 A, 3 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 T6 Changeover switch Catalog Number 214781 Model Code T6-3-8212/E/HI12 EAN 4015082147815 Product Length/Depth 88 mm Product Height 200 mm Product Width 88 mm Product Weight 1.162 kg

Certifications EN 60204

IEC 60947

EN 60947

VDE

IEC/EN 60947-3

IEC/EN 60947

VDE 0660

IEC/EN 60204 Catalog Notes Rated Short-time Withstand Current (I_{cw}) for a time of 1 second

ETIM for 214781 Low-voltage industrial controls and switchgear (EC001105)

Feature Name

Feature Value

Model (EF000010)

Reverser

Number of poles (EF001391)

3

With zero (off) position (EF001416)

Yes

With retraction in 0-position (EF002428)

No

Rated permanent current I_u (EF001389)

125 A

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

72.5 A

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

37 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 thumb-grip

Type of electrical connection of main circuit (EF006819...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / T6-3-8212/E/HI12 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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