

INDUSTRIAL COMPONENT DATA

004280 EATON ELECTRIC On-Off switch, 9-pole + 2 N/O + 1 N/C, 32 A, 90 °, flush mounting

Brand: EATON - MOELLER | Manufacturer Part Number: 004280



Manufacturer	EATON - MOELLER
MPN / Reference	004280
Catalog number	004280
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-36CE2B58EC
Generated	2026-08-04

Product Overview

On-Off switch, 9-pole + 2 N/O + 1 N/C, 32 A, 90 °, flush mounting

On-Off switch, Product range: On-Off switch, Part group reference: T3, with black thumb grip and front plate, 9-pole, Degree of Protection: Front IP65, Design: flush mounting, Switching angle: 90 °, Switching performance: maintained, front plate: 0-1, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 15 kW, Rated uninterrupted current: I_u = 32 A, 6 contact unit(s), Standards: IEC/EN 60947, VDE 0660, IEC/EN 60204, CSA, UL, 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
--------------	-----------------

Additional Product Information

Program Delivery Product range On-Off switch

Part of the reference group S3

with black, thumb and faceplate

Number of poles 9-Pole

Auxiliary Contacts

N/S 2

N/A 1

Degree of Protection IP65 Front

design Flush mounting

Contact sequence

Manoeuvring angle ° 90

Switching performance Keeps

Faceplate no.

Faceplate 0-1

Motor Power AC-23A, 50 - 60 Hz

400 V P Kw 15

Uninterruptible current rating Ior One 32

Contact number of the units of Contact Unit(s) 6

Technical data General

Standards IEC/EN 60947, VDE 0660, IEC/EN 60204, CSA, UL

Switch-disconnector according to IEC/EN 60947-3

Climatic correction Moist, Constant Heat, IEC 60068-2-78

Moist, cyclic heat, IEC 60068-2-30

Ambient Temperature

Open °C -25 - +50

Closed °C -25 - +40

Overvoltage category/degree of contamination III/3

Rated Supported Pulse Voltage Uimp V AC 6000

Shock resistance mechanics g 15

Mounting position As required

Protection against direct contact when operated from the front (EN 50274) Finger and back of hand proof

Contacts

Variable mechanics

Number of poles 9-Pole

Auxiliary Contacts

N/S 2

N/A 1

Electrical characteristics

Rated Operating Voltage Uand V AC 690

Uninterruptible current rating Ior One 32

Note on the rated uninterruptible current Ior Uninterruptible current rating Iu is specified for max. the cross-section.

Intermittent load capacity, class 12

AB 25 % DF x Iand 2

AB 40 % DF x Iand 1.6

AB 60 % DF x Iand 1.3

Short Circuit Rating

Fuse One gG/gL 35

Rated Short-Duration Current Assigned (1 s current) ICw OneRms...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 004280 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.