

INDUSTRIAL COMPONENT DATA

P3-100/XZ 046309 Y7-46309 EATON ELECTRIC On-Off switch, 3p, 100A, replacement switch

Brand: EATON - MOELLER | Manufacturer Part Number: P3-100/XZ



Manufacturer	EATON - MOELLER
MPN / Reference	P3-100/XZ
Catalog number	Y7-46309
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-249284E6FD
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Product Overview

On-Off switch, 3p, 100A, replacement switch

ON-OFF 3-pole disconnecter switch 100 A Replacement switch

P3, 100 A, Basic switch

On-Off switch, Product range: Main switch, maintenance switch, Part group reference: P3, Information about equipment supplied: Auxiliary contact or neutral conductor fitted by user., 3 pole, Degree of Protection: Front IP65, Design: Basic switch, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 55 kW, Rated uninterrupted current: I_u = 100 A, 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

P3, 100 A, Basic switchOn-Off switch, Product range: Main switch, maintenance switch, Repair switch, Part group reference: P3, Information about equipment supplied: Auxiliary contact or neutral conductor fitted by user., 3 pole, Degree of Protection: Front IP65, Design: Basic switch, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 55 kW, Rated uninterrupted current: I_u = 100 A, Standards: IEC/EN 60947, VDE 0660, IEC/EN 60204, Switch-disconnector according to IEC/EN 60947-3Delivery program

Product rangeMain switch

maintenance switch

Repair switchPart group referenceP3Information about equipment suppliedAuxiliary contact or neutral conductor fitted by user.Number of poles3 poleAuxiliary contacts0 N/O0 N/CDegree of ProtectionFront IP65DesignBasic switchMotor rating

AC-23A, 50 - 60 Hz [P]400 V [P]55 kW Rated uninterrupted current [I_u]100 A Note on rated uninterrupted current I_u Rated uninterrupted current I_u is specified for max. cross-section. Technical data

General Standards IEC/EN 60947, VDE 0660, IEC/EN 60204

Switch-disconnector according to IEC/EN 60947-3 Climatic proofing Damp heat, constant, to IEC 60068-2-78

Damp heat, cyclic, to IEC 60068-2-30 Ambient temperature Open-25 - +50 °C Ambient temperature Enclosed-25 - +40

°C Overvoltage category/pollution degree III/3 Rated impulse withstand voltage [U_{imp}]6000 V AC Mechanical shock

resistance 15 g Mounting position As required Contacts Mechanical variables Number of poles 3 pole Mechanical

variables Auxiliary contacts 0 N/O Mechanical variables Auxiliary con...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / P3-100/XZ 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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