

INDUSTRIAL COMPONENT DATA

P1-40/I2H/SVB/N 199924 Y7-199924 EATON ELECTRIC

P1-40/I2H/SVB/N

Brand: EATON - MOELLER | Manufacturer Part Number: P1-40/I2H/SVB/N



Manufacturer	EATON - MOELLER
MPN / Reference	P1-40/I2H/SVB/N
Catalog number	Y7-199924
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-5D80265DAF
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Product Overview

P1-40/I2H/SVB/N

Eaton Moeller® series P1 Main switch, 40 A, surface mounting, 3 pole + N, Emergency switching off function, With red rotary handle and yellow locking ring, Lockable in the 0 (Off) position, hard knockout version

Main switch, P1, Rated uninterrupted current (I_u): 40 A, Functions: Emergency switching off function, Interlockable, Fitted with: Red rotary handle and yellow locking ring, Auxiliary contact, Mounting method: Surface mounting, Number of poles: Three-pole + N, Locking facility: Lockable in the 0 (Off) position, Degree of Protection: IP65

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 P1 Main switch

Catalog Number 199924

Model Code P1-40/I2H/SVB/N

EAN 4015082953294

Product Length/Depth 115 mm

Product Height 180 mm

Product Width 100 mm

Product Weight 0.586 kg

Compliances UKCA

CE

Certifications IEC/EN 60947

IEC/EN 60947-3

IEC/EN 60204

Catalog Notes Rated Short-time Withstand Current (Icw) for a time of 1 second

Features & Functions

Enclosure material Polycarbonate

Features Version as main switch

Version as maintenance-/service switch

Version as emergency stop installation

Fitted with: Red rotary handle and yellow locking ring

Auxiliary contact

Functions Emergency switching off function

Interlockable

Locking facility Lockable in the 0 (Off) position

Number of poles 3+N

General information

Accessories Auxiliary contact fitted by user.

Degree of protection IP65

NEMA Other

Degree of protection (front side) IP65

Lifespan, mechanical 300,000 Operations

Mounting method Surface mounting

Mounting position As required

Operating frequency 50 Operations/h

Overvoltage category III

Pollution degree 3

Product Category Main switch

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Rated impulse withstand voltage (Uimp) 6000 V AC

Safe isolation 440 V AC, Between the contacts, According to EN 61140

Shock resistance 15 g, Mechanical, According to IEC/EN 60068-2-27, Half-sinusoidal shock 20 ms

Switching angle 90 °

Climatic environmental conditions

Ambient operating temperature - min -25 °C

Ambient operating temperature - max 40 °C

Ambient op...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / P1-40/I2H/SVB/N with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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