

INDUSTRIAL COMPONENT DATA

P3-100/EA/SVB/2HI11 012723 Y7-12723 EATON ELECTRIC Main switch, 3 pole + 2 N/O + 2 N/C, 100 A, Emergency-Sto..

Brand: EATON - MOELLER | Manufacturer Part Number: P3-100/EA/SVB/2HI11



Manufacturer	EATON - MOELLER
MPN / Reference	P3-100/EA/SVB/2HI11
Catalog number	Y7-12723
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-D2CFBC8B71
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Product Overview

Main switch, 3 pole + 2 N/O + 2 N/C, 100 A, Emergency-Stop function, flush mounting

General Switch 3 poles + 2 NO + 2 NC 100 A Flush mount

Eaton Moeller® series P3 Main switch, P3, 100 A, flush mounting, 3 pole, 2 N/O, 2 N/C, Emergency switching off function, With red rotary handle and yellow locking ring

Main switch, Product range: Main switch, maintenance switch, Part group reference: P3, Stop Function: Emergency switching off function, With red rotary handle and yellow locking ring, 3 pole, Degree of Protection: Front IP65, Design: flush mounting, 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, CSA, UL, Switch-disconnector according to IEC/EN 60947-3, NEMA12

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 P3 Main switch Catalog Number 012723 Model Code P3-100/EA/SVB/2HI11 EAN 4015080127239 Product Length/Depth 130 mm Product Height 90 mm Product Width 90 mm Product Weight 0.506 kg

Certifications CSA-C22.2 No. 60947-4-1-14

UL File No.: E36332

CSA File No.: 012528

CSA Class No.: 3211-05

IEC/EN 60204

UL 60947-4-1

CE

VDE 0660

IEC/EN 60947-3

CSA-C22.2 No. 94

IEC/EN 60947

UL

CSA

UL Category Control No.: NLRV Catalog Notes Rated Short-time Withstand Current (I_{cn}) for a time of 1 second
ETIM for 012723 Low-voltage industrial controls and switchgear (EC000216)

Feature Name

Feature Value

Version as main switch (EF006981)

Yes

Version as maintenance-/service switch (EF006986)

Yes

Version as safety switch (EF006985)

No

Version as emergency stop installation (EF006959)

Yes

Version as reversing switch (EF009408)

No

Number of switches (EF005586)

1

Max. rated operation voltage U_e AC (EF007355)

690 V

Rated operating voltage (EF001435)

690 V

Rated permanent current I_n (EF001389)

100 A

Rated permanent current at AC-23, 400 V (EF011777)

100 A

Rated permanent current at AC-21, 400 V (EF009165)

100 A

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

37 kW

Rated short-time withstand current I_{cn} (EF007050)

2 kA

Rated operation power at AC-23, 400 V (EF007027)

55 kW

Switching power at 400 V (EF009166)

55 kW

Conditioned rated short-circuit current I_k (EF001444)

80 kA

Number of poles (EF001391)

3

Number of auxiliary contacts as normally closed cont...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / P3-100/EA/SVB/2HI11 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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