

INDUSTRIAL COMPONENT DATA

172959 Y7-172959 EATON ELECTRIC SUVA safety switches, 32 A, STOP function, Lockable in position 0 with cover..

Brand: EATON - MOELLER | Manufacturer Part Number: 172959



Manufacturer	EATON - MOELLER
MPN / Reference	172959
Catalog number	Y7-172959
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-7F3794849C
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Product Overview

T3-2-2092CH/I2/SVB-SW-SI-CHD-230V

Eaton Moeller® series T3 SUVA safety switches, T3, 32 A, surface mounting, 2 N/O, 2 N/C, STOP function, with warning label „safety switch”, Indicator light 230 V

SUVA safety switch, Product range: SUVA safety switches, Part group reference: T3, Stop Function: STOP function, With black rotary handle and locking ring, Notes: with warning label „safety switch”, Information about equipment supplied: Indicator light 230 V, Locking facility: Lockable in position 0 with cover interlock, Degree of Protection: IP65, Design: surface mounting, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 15 kW, Rated uninterrupted current: I_u = 32 A, 2 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 T3 SUVA safety switch Catalog Number 172959 Model Code

T3-2-2092CH/I2/SVB-SW-SI-CHD-230V EAN 4015081695478 Product Length/Depth 185 mm Product Height 124 mm

Product Width 108 mm Product Weight 0.5 kg Certifications IEC/EN 60947

IEC/EN 60204

IEC/EN 60947-3

VDE 0660 Catalog Notes Rated Short-time Withstand Current (I_{cw}) for a time of 1 second

ETIM for 172959 Low-voltage industrial controls and switchgear (EC000216)

Feature Name	
Feature Value	
Version as main switch (EF006981)	
Yes	
Version as maintenance-/service switch (EF006986)	
No	
Version as safety switch (EF006985)	
Yes	
Version as emergency stop installation (EF006959)	
No	
Version as reversing switch (EF009408)	
No	
Number of switches (EF005586)	
1	
Rated operating voltage (EF001435)	
690 V	
Rated permanent current I _u (EF001389)	
32 A	
Rated permanent current at AC-23, 400 V (EF011777)	
32 A	
Rated permanent current at AC-21, 400 V (EF009165)	
32 A	
Rated operation power at AC-3, 400 V (EF001364)	
11 kW	
Rated short-time withstand current I _{cw} (EF007050)	
0.65 kA	
Rated operation power at AC-23, 400 V (EF007027)	
15 kW	
Switching power at 400 V (EF009166)	
15 kW	
Conditioned rated short-circuit current I _q (EF001444)	
1 kA	
Number of poles (EF001391)	
2	
Number of auxiliary contacts as normally closed contact (EF001377)	
2	
Number of auxiliary contacts as normally open contact (EF001376)	
2	
Number of auxiliary contacts as change-over contact (EF003531)	
0	
Motor drive optional (EF007386)	
No	
Motor driv...	

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 172959 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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