

PRODUCT-DETAILS

# EOT32U4S4-M

## EOT32U4S4-M Enclosed Disconnect Switch



### General Information

Extended Product Type	EOT32U4S4-M
Product ID	1SCA119903R1001
EAN	6417019514895
Catalog Description	EOT32U4S4-M Enclosed Disconnect Switch
Long Description	Enclosed Switch Disconnecter, 4-p. Max. Horse power rating at three phase 480V 20HP. General purpose current rating 40A. Stainless steel enclosure, NEMA Type 4/4X Watertight, Pistol handle. Interlocked cover. Defeatable interlocking.

### Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85363030
Country of Origin	Mexico (MX)

### Popular Downloads

Data Sheet, Technical Information	1SCC340016C0201
Instructions and Manuals	1SCC340019M0202
Mechanical Drawings	EOTK4211383PBL.stp

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## Dimensions

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Product Net Width	134.1 mm 5.28 in
Product Net Height	215.9 mm 8.5 in
Product Net Depth / Length	83.3 mm 3.28 in
Product Net Weight	2.2 kg 4.85 lb

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## Technical

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Rated Operational Current AC-22A ( $I_e$ )	(380 ... 415 V) 40 A (690 V) 40 A
Rated Operational Current AC-23A ( $I_e$ )	(690 V) 23 A (690 V) 380415V12 A
Conventional Thermal Current ( $I_{the}$ )	40 A
Rated Insulation Voltage ( $U_i$ )	acc. to IEC/EN 60664-1 750 V
Rated Short-Circuit Making Capacity ( $I_{cm}$ )	(690 V AC) 0.71 kA
Rated Short-time Withstand Current ( $I_{cw}$ )	for 1 s 0.5 kA
Pollution Degree	3
Handle Color	Stainless Steel
Handle Type	Pistol handle
Position of Line Terminals	Top In - Bottom Out
Standards	IEC 60947-1, -3 / UL 508
Number of Poles	4
Connecting Capacity Main Circuit	Screw Clamp 0.75...10 mm <sup>2</sup> Screw Clamp / PE Terminal 1pcs, 0.5...16 mm <sup>2</sup>
Cable Entry Position	Up/Down
Cable Outlets Per Side	Blank / Blank
Degree of Protection	acc. to IEC 60529 IP65
Enclosure Type	NEMA Type 4/4X Watertight
Enclosure Material	Stainless steel
Mounted Auxiliary Contacts	0 NO, 0 NC
Terminal Type	Screw Terminals
Tightening Torque	acc. IEC 60947-1 0.8 N·m
Mechanical Durability	20000

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## Technical UL/CSA

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Maximum Operating Voltage UL/CSA	600 V
Horsepower Rating UL/CSA	(220 ... 240 V AC) Three Phase 10 Hp (480 V AC) 20 Hp (600 V AC) 25 Hp

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Ampere Rating UL/CSA	40 A
Tightening Torque UL/CSA	Main Circuit 7 in-lb

## Certificates and Declarations (Document Number)

Declaration of Conformity - CE	1CC340035D2701
Instructions and Manuals	1SCC340019M0202

## Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	165 mm
Package Level 1 Depth / Length	227 mm
Package Level 1 Height	142 mm
Package Level 1 Gross Weight	2.2 kg 4.85 lb
Package Level 1 EAN	6417019514895

## Classifications

Object Classification Code	Q
ETIM 5	EC000216 - Switch disconnect
ETIM 6	EC000216 - Switch disconnect
ETIM 7	EC000216 - Switch disconnect
UNSPSC	39122233
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

## Categories

Low Voltage Products and Systems → Enclosed Switches → Enclosed Disconnect Switches

