

EOT32U3P3-1S1



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

General Information

Extended Product Type:	EOT32U3P3-1S1
Product ID:	1SCA104294R1001
EAN:	6417019333809
Catalog Description:	EOT32U3P3-1S1 Enclosed Disconnect Switch
Long Description:	Enclosed Switch Disconnecter, 3-p. Max. Horse power rating at three phase 480V 20HP. General purpose current rating 40A. Plastic enclosure, NEMA Type 3R Rainproof, 12 Indoor, Selector handle. Interlocked cover. Defeatable interlocking.

Ordering

Minimum Order Quantity:	1 piece
Customs Tariff Number:	85371098

Popular Downloads

Data Sheet, Technical Information:	1SXU301074B0201
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Dimensions

Product Net Width:	100 mm 3.94 in
Product Net Height:	161.4 mm 6.35 in
Product Net Depth:	81 mm 3.19 in
Product Net Weight:	0.59 kg 1.3 lb

Technical

Rated Operational Current AC-22A (I_b):	(380 ... 415 V) 40 A (690 V) 40 A
Rated Operational Current AC-23A (I_b):	(690 V) 23 A (690 V) 380415V12 A
Conventional Thermal Current (I_{the}):	11 A
Rated Insulation Voltage (U_i):	acc. to IEC/EN 60664-1 750 V
Rated Operational Voltage:	Main Circuit 750 V
Pollution Degree:	3
Handle Color:	Red / Yellow
Handle Type:	Selector handle
Switches Operating Mechanism:	On the Front of the Switch
Position of Line Terminals:	Top In - Bottom Out
Number of Poles:	3
Cable Cross-Section:	10 mm ²
Cable Entry Position:	Up/Down
Cable Outlets Per Side:	2x(ø0.5 / 12.7+ø0.75 / 19.1)
Degree of Protection:	acc. to IEC 60529 IP65
Enclosure Material:	Plastic
Mounted Auxiliary Contacts:	1 NO, 0 NC
Terminal Type:	Screw Terminals
Tightening Torque:	acc. IEC 60947-1 0.8 N·m

Technical Data

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

Certificates and Declarations (Document Number)

Declaration of Conformity - CE:	0
Instructions and Manuals:	1SCC340019M0202

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	135 mm 5.31 in
Package Level 1 Length:	112 mm 4.41 in
Package Level 1 Height:	172 mm 6.77 in
Package Level 1 Gross Weight:	0.59 kg 1.3 lb
Package Level 1 EAN:	6417019333809

Classifications

Object Classification Code:	Q
ETIM 5:	EC000216 - Switch disconnecter
ETIM 6:	EC000216 - Switch disconnecter

