

EOT16U3P4-1P1



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

General Information

Extended Product Type:	EOT16U3P4-1P1
Product ID:	1SCA104265R1001
EAN:	6417019384726
Catalog Description:	EOT16U3P4-1P1 Enclosed Disconnect Switch
Long Description:	Enclosed Switch Disconnecter, 3-p. Max. Horse power rating at three phase 480V 10HP. General purpose current rating 16A. Plastic enclosure, NEMA Type 4/4X Watertight, Pistol handle. Interlocked cover. Defeatable interlocking.

Ordering

Minimum Order Quantity:	1 piece
Customs Tariff Number:	85371098

Popular Downloads

Data Sheet, Technical Information:	1SXU301074B0201
Instructions and Manuals:	1SCC340019M0202

Dimensions

Product Net Width:	100 mm 3.94 in
Product Net Height:	161.4 mm 6.35 in
Product Net Depth / Length:	81 mm 3.19 in
Product Net Weight:	0.66 kg 1.46 lb

Technical

Rated Operational Current AC-22A (I_e):	(380 ... 415 V) 16 A (690 V) 16 A
Rated Operational Current AC-23A (I_e):	(690 V) 16 A (690 V) 380415V10 A
Conventional Thermal Current (I_{the}):	7.5 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:	Pistol 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(ø1 / 25.4+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 UL/CSA

Maximum Operating Voltage UL/CSA:	600 V
Horsepower Rating UL/CSA:	(220 ... 240 V AC) Three Phase 5 Hp (480 V AC) 10 Hp (600 V AC) 10 Hp
Ampere Rating UL/CSA:	16 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 Depth / Length:	112 mm 4.41 in
Package Level 1 Height:	172 mm 6.77 in
Package Level 1 Gross Weight:	0.66 kg 1.46 lb
Package Level 1 EAN:	6417019384726

Classifications

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

ETIM 6: EC000216 - Switch disconnecter

ETIM 7: EC000216 - Switch disconnecter

