

EOT45U3P3-1S



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

General Information

Extended Product Type:	EOT45U3P3-1S
Product ID:	1SCA103985R1001
EAN:	6417019383330
Catalog Description:	EOT45U3P3-1S Enclosed Disconnect Switch
Long Description:	Enclosed Switch Disconnecter, 3-p. Max. Horse power rating at three phase 480V 30HP. General purpose current rating 60A. 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
Instructions and Manuals:	1SCC340019M0202

Dimensions

Product Net Width:	146 mm 5.75 in
Product Net Height:	200 mm 7.87 in
Product Net Depth / Length:	103.5 mm 4.07 in
Product Net Weight:	1.13 kg 0.22 lb

Technical

Rated Operational Current AC-22A (I_e):	(380 ... 415 V) 63 A (690 V) 63 A
Rated Operational Current AC-23A (I_e):	(690 V) 63 A (690 V) 380/415V 20 A
Conventional Thermal Current (I_{the}):	22 A
Rated Insulation Voltage (U_i):	acc. to IEC/EN 60664-1 750 V
Pollution Degree:	3
Handle Color:	Black

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:	35 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 2 N·m

Technical UL/CSA

Maximum Operating Voltage UL/CSA:	600 V
Horsepower Rating UL/CSA:	(220 ... 240 V AC) Three Phase 15 Hp (480 V AC) 30 Hp (600 V AC) 30 Hp
Ampere Rating UL/CSA:	60 A
Tightening Torque UL/CSA:	Main Circuit 18 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:	150 mm 5.91 in
Package Level 1 Depth / Length:	146 mm 5.75 in
Package Level 1 Height:	200 mm 7.87 in
Package Level 1 Gross Weight:	1.13 kg 2.49 lb
Package Level 1 EAN:	6417019383330

Classifications

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

ETIM 6:	EC000216 - Switch disconnecter
ETIM 7:	EC000216 - Switch disconnecter

