

EOT45U3P4-P1



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

General Information

Extended Product Type:	EOT45U3P4-P1
Product ID:	1SCA104264R1001
EAN:	6417019384719
Catalog Description:	EOT45U3P4-P1 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 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
---	-----------------

Dimensions

Product Net Width:	146 mm 5.75 in
Product Net Height:	200 mm 7.87 in
Product Net Depth:	103.5 mm 4.07 in
Product Net Weight:	1.15 kg 2.54 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) 380415V20 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:	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:	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:	0 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
--	-------

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 Length:	146 mm 5.75 in
Package Level 1 Height:	200 mm 7.87 in
Package Level 1 Gross Weight:	1.15 kg 2.54 lb
Package Level 1 EAN:	6417019384719

Classifications

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

