

EOT63U3P4-1P



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

General Information

Extended Product Type:	EOT63U3P4-1P
Product ID:	1SCA104011R1001
EAN:	6417019383521
Catalog Description:	EOT63U3P4-1P Enclosed Disconnect Switch
Long Description:	Enclosed Switch Disconnecter, 3-p. Max. Horse power rating at three phase 480V 40HP. General purpose current rating 80A. 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
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Dimensions

Product Net Width:	210 mm 8.27 in
Product Net Height:	300 mm 11.81 in
Product Net Depth:	136 mm 5.35 in
Product Net Weight:	2.14 kg 4.72 lb

Technical

Rated Operational Current AC-22A (I_e):	(380 ... 415 V) 80 A (690 V) 80 A
Rated Operational Current AC-23A (I_e):	(690 V) 75 A (690 V) 380415V20 A
Conventional Thermal Current (I_{the}):	37 A
Rated Insulation Voltage (U_i):	acc. to IEC/EN 60664-1 750 V
Pollution Degree:	3
Handle Color:	Black
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 / 31.75+ø1 / 25.4)
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
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Maximum Operating Voltage UL/CSA:	600 V
Horsepower Rating UL/CSA:	(220 ... 240 V AC) Three Phase 20 Hp (480 V AC) 40 Hp (600 V AC) 40 Hp
Ampere Rating UL/CSA:	80 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:	181 mm 7.13 in
Package Level 1 Length:	215 mm 8.46 in
Package Level 1 Height:	305 mm 12.01 in
Package Level 1 Gross Weight:	2.14 kg 4.72 lb
Package Level 1 EAN:	6417019383521

Classifications

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

