

EOT63U3P3-P1



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

General Information

Extended Product Type:	EOT63U3P3-P1
Product ID:	1SCA104280R1001
EAN:	6417019384832
Catalog Description:	EOT63U3P3-P1 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 3R Rainproof, 12 Indoor, 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:	2.11 kg 4.65 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:	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 / 31.75+ø1 / 25.4)
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
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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:	2.11 kg 4.65 lb
Package Level 1 EAN:	6417019384832

Classifications

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

