

EOT30U3M3-P



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

General Information

Extended Product Type:	EOT30U3M3-P
Product ID:	1SCA022824R0070
EAN:	6417019282534
Catalog Description:	EOT30U3M3-P Enclosed Disconnect Switch
Long Description:	Enclosed Switch Disconnecter, 3-p. Max. Horse power rating at three phase 480V 20HP. General purpose current rating 30A. Steel sheet enclosure, NEMA Type 3R Rainproof, 12 In door, 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:	159.5 mm 6.28 in
Product Net Height:	241.3 mm 9.5 in
Product Net Depth:	108.7 mm 4.28 in
Product Net Weight:	2.6 kg 8.6 lb

Technical

Rated Operational Current AC-22A (I_b):	(380 ... 415 V) 40 A (690 V) 40 A
Rated Operational Current AC-23A (I_b):	(690 V) 40 A (690 V) 380415V40 A
Conventional Thermal Current (I_{the}):	30 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:	10 mm ²
Cable Entry Position:	Up/Down
Cable Outlets Per Side:	Blank / Blank
Degree of Protection:	acc. to IEC 60529 IP54
Enclosure Material:	Steel sheet
Mounted Auxiliary Contacts:	0 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
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maximum operating voltage UL/CSA:	600 V
Horsepower Rating UL/CSA:	(220 ... 240 V AC) Three Phase 10 Hp (480 V AC) 20 Hp (600 V AC) 30 Hp
Ampere Rating UL/CSA:	30 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:	165 mm 6.5 in
Package Level 1 Length:	188 mm 7.4 in
Package Level 1 Height:	252 mm 9.92 in
Package Level 1 Gross Weight:	2.6 kg 5.73 lb
Package Level 1 EAN:	6417019282534

Classifications

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

