

EOT16U3M3-S



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

General Information

Extended Product Type:	EOT16U3M3-S
Product ID:	1SCA022823R7280
EAN:	6417019282251
Catalog Description:	EOT16U3M3-S Enclosed Disconnect Switch
Long Description:	Enclosed Switch Disconnecter, 3-p. Max. Horse power rating at three phase 480V 10HP. General purpose current rating 16A. Steel sheet enclosure, NEMA Type 3R Rainproof, 12 Indoor, Selector handle. Interlocked cover. D efeatable 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:	134.1 mm 5.28 in
Product Net Height:	215.9 mm 8.5 in
Product Net Depth / Length:	83.3 mm 3.28 in
Product Net Weight:	2.1 kg 4.63 lb

Technical

Rated Operational Current AC-22A (I_e):	(380 ... 415 V) 16 A (690 V) 16 A
Rated Operational Current AC-23A (I_e):	(690 V) 16 A (690 V) 380415V10 A
Conventional Thermal Current (I_{the}):	7.5 A
Rated Insulation Voltage (U_i):	acc. to IEC/EN 60664-1 750 V
Rated Operational Voltage:	Main Circuit 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:	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
Horsepower Rating UL/CSA:	(220 ... 240 V AC) Three Phase 5 Hp (480 V AC) 10 Hp (600 V AC) 10 Hp
Ampere Rating UL/CSA:	16 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:	142 mm 5.59 in
Package Level 1 Depth / Length:	165 mm 6.5 in
Package Level 1 Height:	227 mm 8.94 in
Package Level 1 Gross Weight:	2.1 kg 4.63 lb
Package Level 1 EAN:	6417019282251

Classifications

Object Classification Code:	Q
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ETIM 5:

EC000216 - Switch disconnecter

ETIM 6:

EC000216 - Switch disconnecter

ETIM 7:

EC000216 - Switch disconnecter

