

EOT16U3M1-S



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

General Information

Extended Product Type:	EOT16U3M1-S
Product ID:	1SCA022823R6630
EAN:	6417019282190
Catalog Description:	EOT16U3M1-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 1 Indoor, Selector handle. Interlocked cover. Defeatable 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

Conventional Thermal Current (I_{the}):	Fully Enclosed 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:	2x(ø1 / 25.4+ø0.75 / 19.1)
Degree of Protection:	acc. to IEC 60529 IP30
Enclosure Material:	Steel sheet
Mounted Auxiliary Contacts:	0 NO, 0 NC
Terminal Type:	Screw Terminals

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)

Instructions and Manuals:	1SCC340019M0202
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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:	6417019282190

Classifications

Object Classification Code:	Q
ETIM 5:	EC000216 - Switch disconnecter
ETIM 6:	EC000216 - Switch disconnecter
ETIM 7:	EC000216 - Switch disconnecter

