

EOT45U3M3-S



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

General Information

Extended Product Type:	EOT45U3M3-S
Product ID:	1SCA022823R8760
EAN:	6417019282404
Catalog Description:	EOT45U3M3-S Enclosed Disconnect Switch
Long Description:	Enclosed Switch Disconnecter, 3-p. Max. Horse power rating at three phase 480V 30HP. General purpose current rating 60A. 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:	159.5 mm 6.28 in
Product Net Height:	241.3 mm 9.5 in
Product Net Depth / Length:	108.7 mm 4.28 in
Product Net Weight:	2.8 kg 6.17 lb

Technical

Rated Operational Current AC-22A (I_e):	(380 ... 415 V) 63 A (690 V) 63 A
Rated Operational Current AC-23A (I_e):	(690 V) 63 A (690 V) 380415V20 A
Conventional Thermal Current (I_{the}):	22 A
Rated Insulation Voltage (U_i):	acc. to IEC/EN 60664-1 750 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:	35 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 2 N·m

Technical UL/CSA

Maximum Operating Voltage UL/CSA:	600 V
Horsepower Rating UL/CSA:	(220 ... 240 V AC) Three Phase 15 Hp (480 V AC) 30 Hp (600 V AC) 30 Hp
Ampere Rating UL/CSA:	60 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:	165 mm 6.5 in
Package Level 1 Depth / Length:	188 mm 7.4 in
Package Level 1 Height:	252 mm 9.92 in
Package Level 1 Gross Weight:	2.8 kg 6.17 lb
Package Level 1 EAN:	6417019282404

Classifications

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

ETIM 6:

EC000216 - Switch disconnecter

ETIM 7:

EC000216 - Switch disconnecter

