

PRODUCT-DETAILS

EOT45U3M1-P

EOT45U3M1-P Enclosed Disconnect Switch



General Information

Extended Product Type	EOT45U3M1-P
Product ID	1SCA022823R8410
EAN	6417019282374
Catalog Description	EOT45U3M1-P 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 1 Indoor, Pistol handle. Interlocked cover. Defeatable interlocking.

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85365080
Country of Origin	Mexico (MX)

Popular Downloads

Data Sheet, Technical Information	1SCC340016C0201
Instructions and Manuals	1SCC340019M0202
Mechanical Drawings	EOTK241510P12.igs

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

Conventional Thermal Current (I_{the})	60 A
Rated Insulation Voltage (U_i)	acc. to IEC/EN 60664-1 750 V
Pollution Degree	3
Handle Color	Black
Handle Type	Pistol handle
Position of Line Terminals	Top In - Bottom Out
Standards	UL 508
Number of Poles	3
Connecting Capacity Main Circuit	Screw Clamp 1.5...35 mm ² Screw Clamp / PE Terminal 1pcs, 0.5...16 mm ²
Cable Entry Position	Up/Down
Cable Outlets Per Side	2x(ø0.5 / 12.7+ø0.75 / 19.1)+(ø1 / 25.4+ø0.75 / 19.1)
Degree of Protection	acc. to IEC 60529 IP65
Enclosure Type	NEMA Type 1 Indoor
Enclosure Material	Steel sheet
Mounted Auxiliary Contacts	0 NO, 0 NC
Terminal Type	Screw Terminals
Mechanical Durability	20000

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)

Instructions and Manuals	1SCC340019M0202
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Container Information		
Package Level 1 Units		1 piece
Package Level 1 Width		188 mm
Package Level 1 Depth / Length		252 mm
Package Level 1 Height		165 mm
Package Level 1 Gross Weight		2.8 kg 6.17 lb
Package Level 1 EAN		6417019282374

Classifications		
Object Classification Code		Q
ETIM 5	EC000216 - Switch disconnect	
ETIM 6	EC000216 - Switch disconnect	
ETIM 7	EC000216 - Switch disconnect	
ETIM 8	EC000216 - Switch disconnect	
UNSPSC		39122233
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)	

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

