



PRODUCT-DETAILS

EOT60U3M1-P

EOT60U3M1-P Enclosed Disconnect Switch



General Information	
Extended Product Type	EOT60U3M1-P
Product ID	1SCA022823R9810
EAN	6417019514772
Catalog Description	EOT60U3M1-P Enclosed Disconnect Switch
Long Description	Enclosed Switch Disconnecter, 3-p. Max. Horse power rating at three phase 480V 40HP. General purpose current rating 60A. Steel sheet enclosure, NEMA Type 1 Indoor, Pistol handle. Interlocked cover. Defeatable interlocking.

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

Environmental

Degree of Protection	acc. to IEC 60529 IP30
Pollution Degree	3

Ordering

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

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	3.9 kg 8.6 lb

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	3.9 kg 8.6 lb
Package Level 1 EAN	6417019514772

Technical

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)
Connecting Capacity	Screw Clamp 1.5...35 mm ²
Main Circuit	Screw Clamp / PE Terminal 1pcs, 4...25 mm ²
Conventional Thermal Current (I _{the})	Fully Enclosed 37 A
Degree of Protection	acc. to IEC 60529 IP30
Enclosure Material	Steel sheet
Enclosure Type	NEMA Type 1 Indoor
Handle Color	Black
Handle Type	Pistol handle
Mechanical Durability	20000
Mounted Auxiliary Contacts	0 NO, 0 NC
Number of Poles	3P
Pollution Degree	3
Position of Line Terminals	Top In - Bottom Out
Rated Insulation Voltage (U _i)	acc. to IEC/EN 60664-1 750 V
Standards	UL 98

Terminal Type	Screw Terminals
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Technical UL/CSA

Maximum Operating Voltage UL/CSA	600 V
Ampere Rating	60 A
Horsepower Rating UL/CSA	(220 ... 240 V AC) Three Phase 20 Hp (480 V AC) 40 Hp (600 V AC) 40 Hp
Tightening Torque UL/CSA	Main Circuit 55 in-lb

External Classifications and Standards

Object Classification Code	Q
ETIM 8	EC000216 - Switch disconnect
ETIM 9	EC000216 - Switch disconnect (low voltage)
UNSPSC	39122233
IDEA Granular Category Code (IGCC)	5293 >> Switch disconnect
eClass	V11.1 : 27371403
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

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

