

PRODUCT-DETAILS

EOT45U3P4-P-MERU

EOT45U3P4-P-MERU Encl. Disconnect Switch



General Information

Extended Product Type	EOT45U3P4-P-MERU
Product ID	1SCA133382R1001
EAN	3605340557268
Catalog Description	EOT45U3P4-P-MERU Encl. Disconnect Switch
Long Description	Enclosed Switch Disconnect, 3-p. Max. Horse power rating at three phase 480V 30HP. General purpose current rating 60A. Steel sheet enclosure, NEMA Type 4/4X Watertight, Pistol handle. Interlocked cover. Defeatable interlocking.

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85363030
Country of Origin	Mexico (MX)

Popular Downloads

Instructions and Manuals	1SCC340019M0202
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Dimensions

Product Net Width	159.5 mm 6.28 in
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Product Net Height	241.3 mm 9.5 in
Product Net Depth / Length	108.7 mm 4.28 in
Product Net Weight	1.15 kg 2.54 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)	(380 ... 415 V) 45 A (690 V) 20 A
Conventional Thermal Current (I _{the})	60 A
Rated Insulation Voltage (U _i)	acc. to IEC/EN 60664-1 750 V
Pollution Degree	3
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(ø1 / 25.4+ø0.75 / 19.1)
Degree of Protection	acc. to IEC 60529 IP65
Enclosure Type	NEMA Type 4/4X Watertight
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)

Declaration of Conformity - CE	1CC340035D2701
Instructions and Manuals	1SCC340019M0202

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	150 mm
Package Level 1 Depth / Length	200 mm

Package Level 1 Height	146 mm
Package Level 1 Gross Weight	1.15 kg 2.54 lb
Package Level 1 EAN	3605340557268

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	39122205
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

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

