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PRODUCT-DETAILS

EOT32U3M3-P

EOT32U3M3-P Enclosed Disconnect Switch



General Information	
Extended Product Type	EOT32U3M3-P
Product ID	1SCA022823R7520
EAN	6417019282282
Catalog Description	EOT32U3M3-P Enclosed Disconnect Switch
Long Description	Enclosed Switch Disconnector, 3-p. Max. Horse power rating at three phase 480V 20HP. General purpose current rating 40A. Steel sheet enclosure, NEMA Type 3R Rainproof, 12 Indoor, Pistol handle. Interlocked cover. Defeatable interlocking.

Popular Downloads	
Data Sheet, Technical Information	1SCC340016C0201
Instructions and Manuals	1SCC340019M0202
Mechanical Drawings	EOTK3211383PBL.igs

Environmental

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Degree of Protectionacc. to IEC 60529 IP65Pollution Degree3

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

Dimensions	
Product Net Width	134.1 mm
	5.28 in
Product Net Height	215.9 mm
	8.5 in
Product Net Depth /	83.3 mm
Length	3.28 in
Product Net Weight	2.1 kg
	4.63 lb

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	165 mm
Package Level 1 Depth / Length	227 mm
Package Level 1 Height	142 mm
Package Level 1 Gross Weight	2.1 kg 4.63 lb
Package Level 1 EAN	6417019282282

Technical	
Cable Entry Position	Up/Down
Cable Outlets Per Side	Blank / Blank
Connecting Capacity Main Circuit	Screw Clamp 0.7510 mm² Screw Clamp / PE Terminal 1pcs, 0.516 mm²
Conventional Thermal Current (I _{the})	40 A
Degree of Protection	acc. to IEC 60529 IP65
Enclosure Material	Steel sheet
Enclosure Type	NEMA Type 3R Rainproof
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 60664-1750 V
Rated Operational Current AC-22A (I _e)	(380 415 V) 40 A (690 V) 40 A

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Rated Operational Current AC-23A (I _e)	(690 V) 23 A (690 V) 380415V12 A
Rated Short-Circuit Making Capacity (I _{cm})	(690 V AC) 0.71 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 0.5 kA
Standards	IEC 60947-1, -3 / UL 508
Terminal Type	Screw Terminals
Tightening Torque	acc. IEC 60947-1 0.8 N·m

Technical UL/CSA	
Maximum Operating Voltage UL/CSA	600 V
Ampere Rating	40 A
Horsepower Rating UL/CSA	(220 240 V AC) Three Phase 10 Hp (480 V AC) 20 Hp (600 V AC) 25 Hp
Tightening Torque	acc. IEC 60947-1 0.8 N·m
Tightening Torque UL/CSA	Main Circuit 7 in·lb

Certificates and Declarations Declaration of 1CC340035D2701 Conformity - CE

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

Categories

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