

# EOT32U3P3-1S



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

## General Information

<b>Extended Product Type:</b>	EOT32U3P3-1S
<b>Product ID:</b>	1SCA022809R1640
<b>EAN:</b>	6417019271965
<b>Catalog Description:</b>	EOT32U3P3-1S Enclosed Disconnect Switch
<b>Long Description:</b>	Enclosed Switch Disconnecter, 3-p. Max. Horse power rating at three phase 480V 20HP. General purpose current rating 40A. Plastic enclosure, NEMA Type 3R Rainproof, 12 Indoor, Selector handle. Interlocked cover. Defeatable interlocking.

## Ordering

<b>Minimum Order Quantity:</b>	1 piece
<b>Customs Tariff Number:</b>	85371098

## Popular Downloads

<b>Data Sheet, Technical Information:</b>	1SXU301074B0201
<b>Instructions and Manuals:</b>	1SCC340019M0202

## Dimensions

<b>Product Net Width:</b>	100 mm 3.94 in
<b>Product Net Height:</b>	161.4 mm 6.35 in
<b>Product Net Depth / Length:</b>	81 mm 3.19 in
<b>Product Net Weight:</b>	0.59 kg 1.3 lb

## Technical

<b>Rated Operational Current AC-22A (I<sub>e</sub>):</b>	(380 ... 415 V) 40 A (690 V) 40 A
<b>Rated Operational Current AC-23A (I<sub>e</sub>):</b>	(690 V) 23 A (690 V) 380415V12 A
<b>Conventional Thermal Current (I<sub>the</sub>):</b>	11 A
<b>Rated Insulation Voltage (U<sub>i</sub>):</b>	acc. to IEC/EN 60664-1 750 V
<b>Rated Operational Voltage:</b>	Main Circuit 750 V
<b>Pollution Degree:</b>	3

<b>Handle Color:</b>	Black
<b>Handle Type:</b>	Selector handle
<b>Switches Operating Mechanism:</b>	On the Front of the Switch
<b>Position of Line Terminals:</b>	Top In - Bottom Out
<b>Number of Poles:</b>	3
<b>Cable Cross-Section:</b>	10 mm <sup>2</sup>
<b>Cable Entry Position:</b>	Up/Down
<b>Cable Outlets Per Side:</b>	2x(ø0.5 / 12.7+ø0.75 / 19.1)
<b>Degree of Protection:</b>	acc. to IEC 60529 IP65
<b>Enclosure Material:</b>	Plastic
<b>Mounted Auxiliary Contacts:</b>	1 NO, 0 NC
<b>Terminal Type:</b>	Screw Terminals
<b>Tightening Torque:</b>	acc. IEC 60947-1 0.8 N·m

## Technical UL/CSA

<b>Maximum Operating Voltage UL/CSA:</b>	600 V
<b>Horsepower Rating UL/CSA:</b>	(220 ... 240 V AC) Three Phase 10 Hp (480 V AC) 20 Hp (600 V AC) 25 Hp
<b>Ampere Rating UL/CSA:</b>	40 A
<b>Tightening Torque UL/CSA:</b>	Main Circuit 7 in·lb

## Certificates and Declarations (Document Number)

<b>Declaration of Conformity - CE:</b>	0
<b>Instructions and Manuals:</b>	1SCC340019M0202

## Container Information

<b>Package Level 1 Units:</b>	1 piece
<b>Package Level 1 Width:</b>	135 mm 5.31 in
<b>Package Level 1 Depth / Length:</b>	112 mm 4.41 in
<b>Package Level 1 Height:</b>	172 mm 6.77 in
<b>Package Level 1 Gross Weight:</b>	0.6 kg 1.32 lb
<b>Package Level 1 EAN:</b>	6417019271965

## Classifications

<b>Object Classification Code:</b>	Q
------------------------------------	---

**ETIM 5:** EC000216 - Switch disconnecter

**ETIM 6:** EC000216 - Switch disconnecter

**ETIM 7:** EC000216 - Switch disconnecter

