

EOT45U3P4-1P1



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

General Information

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|-------------------------------|---|
| Extended Product Type: | EOT45U3P4-1P1 |
| Product ID: | 1SCA104267R1001 |
| EAN: | 6417019384740 |
| Catalog Description: | EOT45U3P4-1P1 Enclosed Disconnect Switch |
| Long Description: | Enclosed Switch Disconnecter, 3-p. Max. Horse power rating at three phase 480V 30HP. General purpose current rating 60A. Plastic enclosure, NEMA Type 4/4X Watertight, Pistol handle. Interlocked cover. Defeatable interlocking. |

Ordering

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| Minimum Order Quantity: | 1 piece |
| Customs Tariff Number: | 85371098 |

Popular Downloads

| | |
|---|-----------------|
| Data Sheet, Technical Information: | 1SXU301074B0201 |
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Dimensions

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|----------------------------|---------------------|
| Product Net Width: | 146 mm 5.75 in |
| Product Net Height: | 200 mm 7.87 in |
| Product Net Depth: | 103.5 mm 4.07 in |
| Product Net Weight: | 1.18 kg 2.6 lb |

Technical

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| Rated Operational Current AC-22A (I_e): | (380 ... 415 V) 63 A (690 V) 63 A |
| Rated Operational Current AC-23A (I_e): | (690 V) 63 A (690 V) 380415V20 A |
| Conventional Thermal Current (I_{the}): | 22 A |
| Rated Insulation Voltage (U_i): | acc. to IEC/EN 60664-1 750 V |
| Pollution Degree: | 3 |
| Handle Color: | Red / Yellow |
| Handle Type: | Pistol handle |
| Switches Operating Mechanism: | On the Front of the Switch |
| Position of Line Terminals: | Top In - Bottom Out |
| Number of Poles: | 3 |
| Cable Cross-Section: | 35 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 Material: | Plastic |
| Mounted Auxiliary Contacts: | 1 NO, 0 NC |
| Terminal Type: | Screw Terminals |
| Tightening Torque: | acc. IEC 60947-1 2 N·m |

Technical UL/CSA

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| Maximum Operating Voltage UL/CSA: | 600 V |
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| 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)

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|--|-----------------|
| Declaration of Conformity - CE: | 0 |
| Instructions and Manuals: | 1SCC340019M0202 |

Container Information

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| Package Level 1 Units: | 1 piece |
| Package Level 1 Width: | 150 mm 5.91 in |
| Package Level 1 Length: | 146 mm 5.75 in |
| Package Level 1 Height: | 200 mm 7.87 in |
| Package Level 1 Gross Weight: | 1.18 kg 2.6 lb |
| Package Level 1 EAN: | 6417019384740 |

Classifications

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|------------------------------------|--------------------------------|
| Object Classification Code: | Q |
| ETIM 5: | EC000216 - Switch disconnecter |
| ETIM 6: | EC000216 - Switch disconnecter |

