

OT160E3



Products → Low Voltage Products and Systems → Switches → Switch Disconnectors

General Information

Extended Product Type:	OT160E3
Product ID:	1SCA022257R5950
EAN:	6417019019987
Catalog Description:	OT160E3 switch-disconnector
Long Description:	Including handle: OHB65J6, NEMA 1, 3R, 12, IP65, shaft: OXP6x210 and terminal bolt sets

Ordering

Minimum Order Quantity:	1 piece
Customs Tariff Number:	85365080

Popular Downloads

Data Sheet, Technical Information:	1SCC301001C0201
Instructions and Manuals:	1SCC301009M0016

Dimensions

Product Net Width:	127 mm
Product Net Height:	131 mm
Product Net Depth:	75 mm
Product Net Weight:	1.20 kg

Technical

Rated Operational Current AC-21A (I_e):	(380 ... 415 V) 200 A
Rated Operational Current AC-22A (I_e):	(380 ... 415 V) 200 A
Rated Operational Current AC-23A (I_e):	(380 ... 415 V) 135 A
Conventional Free-air Thermal Current (I_{th}):	q = 40 °C 200 A
Conventional Thermal Current (I_{the}):	Fully Enclosed 160 A
Power Loss:	at Rated Operating Conditions per Pole 6.5 W
Switches Operating Mechanism:	Mechanism Between the Poles
Position of Line Terminals:	Top In - Bottom Out Bottom In - Top Out

Standards: IEC

Number of Poles: 3

Technical UL/CSA

Horsepower Rating UL/CSA: (acc. to UL 200 V) 25 Hp
(acc. to UL 208 V) 25 Hp
(acc. to UL 240 V) 30 Hp
(acc. to UL 480 V) 60 Hp
(acc. to UL 600 V) 75 Hp

Ampere Rating UL/CSA: 100 A

Environmental

Environmental Information: 1SCC301009D0201

Certificates and Declarations (Document Number)

BV Certificate: 1SCC301048D0202

Declaration of Conformity - CE: 1SCC301012D0201

DNV Certificate: 1SCC301051D0201

Environmental Information: 1SCC301009D0201

GL Certificate: 1SCC301042D0201

Instructions and Manuals: 1SCC301009M0016

KEMA Certificate: 1SCC301084D0201

LR Certificate: 1SCC301039D0202

RoHS Information: 1SCC301148D0201

Container Information

Package Level 1 Units: 1 piece

Package Level 1 Width: 145 mm

Package Level 1 Length: 229 mm

Package Level 1 Height: 83 mm

Package Level 1 Gross Weight: 1.20 kg

Package Level 1 EAN: 6417019019987

Classifications

E-nummer: 3171142

Object Classification Code: Q

ETIM 5: EC000216 - Switch disconnecter

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