

PRODUCT-DETAILS

# OT315E13CL

## OT315E13CL CHANGE-OVER SWITCH



### General Information

Extended Product Type	OT315E13CL
Product ID	1SCA106442R1001
EAN	6417019402390
Catalog Description	OT315E13CL CHANGE-OVER SWITCH
Long Description	OT315E13CL CHANGE-OVER SWITCH, Handle and shaft need to be ordered separately, Closed transition

### Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85365080
Country of Origin	Finland (FI)

### Popular Downloads

Data Sheet, Technical Information	1SCC303003C0201
Instructions and Manuals	1SCC303008M0203

### Dimensions

Product Net Width	265 mm
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Product Net Height	185 mm
Product Net Depth / Length	203 mm
Product Net Weight	7.055 kg 15.55 lb

## Technical

Rated Operational Current AC-21A ( $I_e$ )	(380 ... 415 V) 315 A (500 V) 315 A (690 V) 315 A
Rated Operational Current AC-22A ( $I_e$ )	(380 ... 415 V) 315 A (500 V) 315 A (690 V) 315 A
Rated Operational Current AC-23A ( $I_e$ )	(380 ... 415 V) 315 A (500 V) 315 A (690 V) 315 A
Rated Operational Current AC-31B ( $I_e$ )	(380 ... 415 V) 315 A
Rated Operational Current AC-33B ( $I_e$ )	(380 ... 415 V) 315 A
Rated Operational Power AC-23A ( $P_e$ )	(380 ... 415 V) 160 kW (500 V) 220 kW (690 V) 315 kW
Conventional Free-air Thermal Current ( $I_{th}$ )	q = 40 °C 315 A
Conventional Thermal Current ( $I_{the}$ )	Fully Enclosed 315 A
Rated Impulse Withstand Voltage ( $U_{imp}$ )	12 kV
Rated Insulation Voltage ( $U_i$ )	1000 V
Rated Operational Voltage	1000 V
Rated Short-time Withstand Current ( $I_{cw}$ )	for 1 s 15 kiloampere rms
Power Loss	6.5 W
Pollution Degree	3
Handle Color	Black
Handle Type	Handle and shaft not included
Fourth Pole Position	Right Side
Fourth Pole Type	Switched - Simultaneous Function
Switches Operating Mechanism	Mechanism Between the Poles 13 (Between the Poles)
Distance Between Phases	Standard
Position of Line Terminals	Top In - Bottom Out, Bottom In - Top Out
Operating Mode	Front operated
Mounting Type	Base mounting
Number of Poles	4
Degree of Protection	Front IP20
Transition Type	Closed

## Environmental

Environmental Information	1SCC303050D0201
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### Certificates and Declarations (Document Number)

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Declaration of Conformity - CE	1SCC303046D2702
Environmental Information	1SCC303050D0201
Instructions and Manuals	1SCC303008M0203

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### Container Information

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Package Level 1 Units	1 piece
Package Level 1 Width	240 mm
Package Level 1 Depth / Length	325 mm
Package Level 1 Height	218 mm
Package Level 1 Gross Weight	7.505 kg 16.55 lb
Package Level 1 EAN	6417019402390

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### Classifications

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Object Classification Code	Q
ETIM 5	EC000216 - Switch disconnecter
ETIM 6	EC000216 - Switch disconnecter
ETIM 7	EC000216 - Switch disconnecter
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

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### Categories

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Low Voltage Products and Systems → Switches → Change-over and Transfer Switches → Manual Change-over Switches

