OT630E04YP



Products + Low Voltage Products and Systems + Switches + Change-over and Transfer Switches + Manual bypass switches

General Information

Extended Product Type: OT630E04YP

Product ID: 1SCA123592R1001 **EAN**: 6417019543765

Catalog Description: OT630E04YP BY-PASS SWITCH

Long Description: Including a black plastic IP65 I-0-II pistol type handle and a handle extensi

on for enabling smooth manual operation, shaft and bolt set for the cable c onnection. The handle extension is snap-on mounted on the standard hand le for manual operation. The handle extension shall be removed when padl ocking the standard handle. Handle padlockable in the 0-position, door inte

rlock in the I- and II-positions and when padlocked.

Ordering

Minimum Order Quantity: 1 piece

Customs Tariff Number: 85365080

Popular Downloads

Data Sheet, Technical Information: 1SCC301020C0201

Instructions and Manuals: 1SCC301080M0003

Dimensions

Product Net Width: 380 mm

Product Net Height: 250 mm

Product Net Depth: 432 mm

Product Net Weight: 26.71 kg

58.89 lb

Technical

(l_e):

Rated Operational Current AC-21A (380 ... 415 V) 630 A

(I_e): (500 V) 630 A

(690 V) 630 A

Rated Operational Current AC-22A (380 ... 415 V) 630 A

(500 V) 630 A (690 V) 630 A

Rated Operational Current AC-23A (380 ... 415 V) 630 A

(I_e): (500 V) 630 A

(690 V) 630 A

Rated Operational Power AC-23A (P _e):	(380 415 V) 355 kW (500 V) 400 kW
	(690 V) 630 kW
Conventional Free-air Thermal Current (I _{th}):	q = 40 °C 630 A
Conventional Thermal Current (I _{the}):	Fully Enclosed 630 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 20 kiloampere rms
Power Loss:	25 W
Pollution Degree:	3
Handle Type:	Handle and shaft included
Fourth Pole Position:	Right Side
Fourth Pole Type:	Switched - Simultaneous Function
Switches Operating Mechanism:	Mechanism at the End of the Switch 04 (Left Side)
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
Certificates and Declarations (Document Number)
Declaration of Conformity - CE:	1SCC301196D0202
Instructions and Manuals:	1SCC301080M0003
Container Information	
Package Level 1 Units:	1 piece
Package Level 1 Width:	430 mm 16.93 in
Package Level 1 Length:	690 mm 27.17 in
Package Level 1 Height:	450 mm 17.72 in

Package Level 1 EAN: 6417019543765

32.71 kg 72.11 lb

Package Level 1 Gross Weight:

Classifications

Object Classification Code:	Q
ETIM 5:	EC000216 - Switch disconnector
ETIM 6:	FC000216 - Switch disconnector

