## OT800E03YP



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

General Information	
Extended Product Type:	OT800E03YP
Product ID:	1SCA123591R1001
EAN:	6417019543758
Catalog Description:	OT800E03YP 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:	1SCC303003C0201
Instructions and Manuals:	1SCC301080M0003
Dimensions	
Product Net Width:	315 mm
Product Net Height:	250 mm
Product Net Depth:	432 mm
Product Net Weight:	43.9 kg
Technical	
Rated Operational Current AC-21A (I <sub>e</sub> ):	(380 415 V) 800 A (500 V) 800 A (690 V) 800 A
Rated Operational Current AC-22A (I <sub>e</sub> ):	(380 415 V) 800 A (500 V) 800 A (690 V) 800 A
Rated Operational Current AC-23A (I <sub>e</sub> ):	(380 415 V) 800 A (500 V) 800 A (690 V) 800 A

Rated Operational Power AC-23A (P <sub>e</sub> ):	(380 415 V) 450 kW (500 V) 560 kW (690 V) 800 kW
Conventional Free-air Thermal Current (I <sub>th</sub> ):	q = 40 °C 800 A
Conventional Thermal Current (I <sub>the</sub> ):	Fully Enclosed 800 A
Rated Impulse Withstand Voltage (U <sub>imp</sub> ):	12 kV
Rated Insulation Voltage (U <sub>i</sub> ):	1000 V
Rated Operational Voltage:	1000 V
Rated Short-time Withstand Current (I <sub>cw</sub> ):	for 1 s 20 kiloampere rms
Power Loss:	40 W
Pollution Degree:	3
Handle Type:	Handle and shaft included
Switches Operating Mechanism:	Mechanism at the End of the Switch 03 (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:	3
Certificates and Declarations (E	Document Number)
Declaration of Conformity - CE:	1SCC301196D0202
Instructions and Manuals:	1SCC301080M0003
Container Information	
Package Level 1 Units:	1 piece
Package Level 1 Width:	420 mm
Package Level 1 Length:	680 mm
Package Level 1 Height:	440 mm
Package Level 1 Gross Weight:	43.9 kg
Package Level 1 EAN:	6417019543758
Classifications	
Object Classification Code:	Q
ETIM 5:	EC000216 - Switch disconnector
ETIM 6:	EC000216 - Switch disconnector

