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PRODUCT-DETAILS

OT800E04YP

OT800E04YP BY-PASS SWITCH



General Information	
Extended Product Type	OT800E04YP
Product ID	1SCA123593R1001
EAN	6417019543772
Catalog Description	OT800E04YP BY-PASS SWITCH
Long Description	Including a black plastic IP65 I-0-II pistol type handle and a handle extension for enabling smooth manual operation, shaft and bolt set for the cable connection. The handle extension is snap-on mounted on the standard handle for manual operation. The handle extension shall be removed when padlocking the standard handle. Handle padlockable in the 0-position, door interlock in the I- and II-positions and when padlocked.

Circular Value	
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	1SCC011021D0201
RoHS Information	1SCC011020D0201

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Ordering	
linimum Order Quantity	1 piece
ustoms Tariff Number	85365080
ountry of Origin	Finland (FI)
opular Downloads	
ata Sheet, Technical formation	1SCC303003C0201
nstructions and Manuals	1SCC301080M0003
vimensions	
oduct Net Width	380 mm
roduct Net Height	250 mm
roduct Net Depth / ength	432 mm
roduct Net Weight	58.5 kg
echnical	
lated Operational	(380 415 V) 800 A
urrent AC-21A (I _e)	(500 V) 800 A (690 V) 800 A
Rated Operational	(380 415 V) 800 A
urrent AC-22A (I _e)	(500 V) 800 A (690 V) 800 A
ated Operational	(380 415 V) 800 A
urrent AC-23A (I _e)	(500 V) 800 A (690 V) 800 A
ated Operational Power	(380 415 V) 450 kW
C-23A (P _e)	(500 V) 560 kW
nventional Free-air	(690 V) 800 kW Θ = 40 °C 800 A
ermal Current (I _{th})	0-40 2000 A
onventional Thermal urrent (I _{the})	Fully Enclosed 800 A
lated Impulse Vithstand Voltage (U _{imp}	12 kV
Rated Insulation Voltage U ₁)	1000 V
ated Operational Oltage	1000 V
ated Short-time fithstand Current Low	for 1 s 20 kiloampere rms
oltage (I _{cw})	401
wer Loss	40 W
lution Degree ndle Color	S Black
indle Color indle Type	Handle and shaft included
urth Pole Position	Right Side
urth Pole Type	Switched - Simultaneous Function
witches Operating	Mechanism at the End of the Switch
echanism	04 (Left Side)
stance Between	Standard
2024 ADD All rights recomined	2024/04/1E Cubicet to shane

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Phases	
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	Open

Environmental

RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
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Certificates and Declarations	
Declaration of Conformity - CE	

REACH Declaration	1SCC011021D0201

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	420 mm
Package Level 1 Depth / Length	680 mm
Package Level 1 Height	440 mm
Package Level 1 Gross Weight	58.5 kg
Package Level 1 EAN	6417019543772

Classifications

Object Classification Code	Q
ETIM 7	EC000216 - Switch disconnector
ETIM 8	EC000216 - Switch disconnector
ETIM 9	EC000216 - Switch disconnector (low voltage)
eClass	V11.1: 27371403
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

1SCC301196D0202

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 $Low\ Voltage\ Products\ and\ Systems \rightarrow Switches \rightarrow Change-over\ and\ Transfer\ Switches \rightarrow Manual\ Bypass\ Switches$

