

OT400E03P



Products Low Voltage Products and Systems Switches Switch Disconnectors

General Information

Extended Product Type:	OT400E03P
Product ID:	1SCA022718R8780
EAN:	6417019230450
Catalog Description:	OT400E03P switch-disconnector
Long Description:	3-pole, front operated, base mounted switch-diconductor with black IP65 handle and shaft, terminal bolt kit included

Additional Information

BV Certificate:	1SCC301103D0201
Conventional Free-air Thermal Current (I_{th}):	q = 40 °C 400 A
Conventional Thermal Current (I_{the}):	Fully Enclosed 400 A
Country of Origin:	Finland (FI)
Customs Tariff Number:	85365080
Data Sheet, Technical Information:	1SCC301020C0201
Declaration of Conformity - CE:	1SCC301135D2704
Dielectric Test Voltage:	10000 V
E-number:	3171201
EAN:	6417019230450
ETIM 5:	EC000216 - Switch disconnector
Earthing Switch Type:	No Additional Type
Environmental Information:	1SCC301149D0202
GL Certificate:	1SCC301139D0201
Handle Type:	Handle and shaft included
IT Publishing Status:	Level 0 - Information enabled
Includes:	Handle and Shaft
Industrial IT Certification Level:	0
Instructions and Manuals:	1SCC301035M0213
Invoice Description:	OT400E03P switch-disconnector
LR Certificate:	1SCC301144D0201
Mechanical Endurance:	8000 cycle
Minimum Order Quantity:	1 piece
Mounting Type:	Base mounting
Number of Poles:	3
Object Classification Code:	Q
Switches Operating Mechanism:	Mechanism at the End of the Switch 03 (Left Side)
Operating Mode:	Front operated
Package Level 1 EAN:	6417019230450
Package Level 1 Gross Weight:	3.1 kg
Package Level 1 Height:	115 mm
Package Level 1 Length:	260 mm
Package Level 1 Units:	1 piece
Package Level 1 Width:	200 mm
Pollution Degree:	3
Position of Line Terminals:	Top In Bottom Out

Position of Line Terminals:	Top In - Bottom Out
Power Loss:	at Rated Operating Conditions per Pole 10 W
Price Category:	Standard
Product Main Type:	OT400
Product Name:	Switch-disconnector
Product Net Depth:	107 mm
Product Net Height:	185 mm
Product Net Weight:	3.1 kg
Product Net Width:	191 mm
Rated Impulse Withstand Voltage (U_{imp}):	12 kV
Rated Insulation Voltage (U_i):	1000 V
Rated Operational Current AC-21A (I_e):	(380 ... 415 V) 400 A (500 V) 400 A (690 V) 400 A (1000 V) 400 A
Rated Operational Current AC-22A (I_e):	(380 ... 415 V) 400 A (500 V) 400 A (690 V) 400 A
Rated Operational Current AC-23A (I_e):	(380 ... 415 V) 400 A (500 V) 400 A (690 V) 400 A
Rated Operational Power AC-23A (P_e):	(380 ... 415 V) 220 kW (500 V) 280 kW (690 V) 400 kW
Rated Operational Voltage:	1000 V
Rated Short-Circuit Making Capacity (I_{cm}):	(690 V AC) 65 kA
Rated Short-time Withstand Current (I_{cw}):	for 1 s 15 kiloampere rms
RoHS Information:	1SCC301149D0202
RoHS Status:	Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2006-06-01
Selling Unit of Measure:	piece
Short Description:	Front operated switch-disconnectors, with pistol handle
Special Functions:	No
Standards:	IEC 60947-3
Terminal Type:	Lug terminals
Terminal Width:	25 mm
Tightening Torque:	30 ... 44 N·m
Distance Between Phases:	Standard

