OT315E03P



Products Low Voltage Products and Systems Switches Switch Disconnectors

General Information

Extended Product Type: OT315E03P

 Product ID:
 1SCA022718R8510

 EAN:
 6417019230436

Catalog Description: OT315E03P switch-disconnector

Long Description: 3-pole, front operated, base mounted switch-diconnector with black IP65 handle and shaft,

terminal bolt kit included

Additional Information

Additional Information	
BV Certificate:	1SCC301103D0201
Conventional Free-air Thermal Current (I _{th}):	q = 40 °C 315 A
Conventional Thermal Current (Ithe):	Fully Enclosed 315 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-nummer:	3171195
EAN:	6417019230436
ETIM 5:	EC000216 - Switch disconnector
Earthing Switch Type:	No Additional Type
Environmental Information:	1SCC301149D0202
GL Certificate:	1SCC301139D0201
Handle Type:	Handle and shaft included
IIT Publishing Status:	Level 0 - Information enabled
Includes:	Handle and Shaft
Industrial IT Certification Level:	0
Instructions and Manuals:	1SCC301035M0213
Invoice Description:	OT315E03P 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:	6417019230436
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
Docition of Line Terminals:	Ton In Pottom Out

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Power Loss:	at Rated Operating Conditions per Pole 6.5 W
Price Category:	Standard
Product Main Type:	OT315
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) 315 A (500 V) 315 A (690 V) 315 A (1000 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):	(500 V) 315 A (380 415 V) 315 A (690 V) 315 A
Rated Operational Power AC-23A (P _e):	(380 415 V) 160 kW (500 V) 220 kW (690 V) 315 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 2006-06-0
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