

OTP63BA3M



Products → Low Voltage Products and Systems → Enclosed Switches → Enclosed Switch-Disconnectors

General Information

Extended Product Type:	OTP63BA3M
Product ID:	1SCA022401R3780
EAN:	6417019131221
Catalog Description:	OTP63BA3M Enclosed Switch Disconnecter
Long Description:	Enclosed Switch Disconnecter, 3-p. 400V AC22 80A, Plastic enclosure, RedYellow Selector handle. Interlocked cover. Defeatable interlocking.

Ordering

Minimum Order Quantity:	1 piece
Customs Tariff Number:	85365080

Popular Downloads

Data Sheet, Technical Information:	1SCC340009C0201
Instructions and Manuals:	1SCC340002M0012

Dimensions

Product Net Width:	145 mm
Product Net Height:	200 mm
Product Net Depth / Length:	90 mm
Product Net Weight:	0.9 kg

Technical

Rated Operational Current AC-21A (I _e):	(380 ... 415 V) 80 A (500 V) 80 A (690 V) 80 A
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Rated Operational Current AC-22A (I _e):	(380 ... 415 V) 80 A (690 V) 80 A
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Rated Operational Current AC-23A (I _e):	(380 ... 415 V) 75 A (690 V) 20 A
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Conventional Thermal Current (I _{the}):	Fully Enclosed 80 A
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Rated Impulse Withstand Voltage (U _{imp}):	1.5 kV
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Rated Insulation Voltage (U_i):	acc. to IEC/EN 60664-1 750 V
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Rated Operational Voltage:	Main Circuit 750 V
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Rated Short-Circuit Making Capacity (I_{cm}):	(690 V AC) 2.1 kA
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Rated Short-time Withstand Current (I_{cw}):	for 1 s 1.5 kA
Power Loss:	at Rated Operating Conditions per Pole 4.5 W
Pollution Degree:	3
Handle Color:	Red / Yellow
Handle Type:	Selector handle
Position of Line Terminals:	Top In - Bottom Out
Standards:	IEC 60947-1, -3
Number of Poles:	3
Cable Cross-Section:	25 mm ²
Cable Entry Position:	Up/Down
Cable Outlets Per Side:	2xM32+M16 / 2xM32+M16
Degree of Protection:	acc. to IEC 60529 IP65
Enclosure Material:	Plastic
Maximum Mounted Auxiliary Contacts:	2 NO, 2 NC
Position of Neutral Terminals:	Top In - Bottom Out
Position of PE Terminals:	Top In - Bottom Out

Environmental

RoHS Status:	Following EU Directive 2011/65/EU
Environmental Information:	1SCC340034D0202

Certificates and Declarations (Document Number)

BV Certificate:	1SCC340018D0204
Declaration of Conformity - CE:	1SCC340003D2704
DNV Certificate:	1SCC340045D0203
DNV GL Certificate:	1SCC340045D0203
Environmental Information:	1SCC340034D0202
GL Certificate:	1SCC301042D0201
Instructions and Manuals:	1SCC340002M0012
RoHS Information:	1SCC340034D0202

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	148 mm
Package Level 1 Depth / Length:	162 mm
Package Level 1 Height:	222 mm
Package Level 1 Gross Weight:	1.6 kg

Package Level 1 EAN:

6417019131221

Classifications

Object Classification Code: Q

ETIM 5: EC000216 - Switch disconnecter

ETIM 6: EC000216 - Switch disconnecter

ETIM 7: EC000216 - Switch disconnecter

