

OTP25BA3M



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

General Information

Extended Product Type:	OTP25BA3M
Product ID:	1SCA022401R3430
EAN:	6417019131191
Catalog Description:	OTP25BA3M Enclosed Switch Disconnecter
Long Description:	Enclosed Switch Disconnecter, 3-p. 400V AC22 25A, 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:	130 mm
Product Net Height:	150 mm
Product Net Depth / Length:	60 mm
Product Net Weight:	0.5 kg

Technical

Rated Operational Current AC-21A (I_e):	(380 ... 415 V) 25 A (500 V) 25 A (690 V) 25 A
Rated Operational Current AC-22A (I_e):	(380 ... 415 V) 25 A (690 V) 25 A
Rated Operational Current AC-23A (I_e):	(380 ... 415 V) 20 A (690 V) 11 A
Conventional Thermal Current (I_{the}):	Fully Enclosed 32 A
Rated Impulse Withstand Voltage (U_{imp}):	0.5 kV
Rated Insulation Voltage (U_i):	acc. to IEC/EN 60664-1 750 V
Rated Operational Voltage:	Main Circuit 750 V
Rated Short-Circuit Making Capacity (I_{cm}):	(690 V AC) 0.705 kA

Rated Short-time Withstand Current (I_{cw}):	for 1 s 0.5 kA
Power Loss:	at Rated Operating Conditions per Pole 0.6 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:	10 mm ²
Cable Entry Position:	Up/Down
Cable Outlets Per Side:	2xM25+M16 / 2xM25+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:	130 mm
Package Level 1 Depth / Length:	142 mm
Package Level 1 Height:	167 mm
Package Level 1 Gross Weight:	0.6 kg

Package Level 1 EAN:

6417019131191

Classifications

Object Classification Code: Q

ETIM 5: EC000216 - Switch disconnecter

ETIM 6: EC000216 - Switch disconnecter

ETIM 7: EC000216 - Switch disconnecter

