

OTE16T3M



Products Low Voltage Products and Systems Enclosed Switches Enclosed Safety Switches

General Information

Extended Product Type:	OTE16T3M
Product ID:	1SCA022613R2190
EAN:	6417019199658
Catalog Description:	OTE16T3M EMC safety switch
Long Description:	EMC safety switch, 3-p. 400V AC23 16A, 7.5kW. Plastic enclosure. IP65. Black Selector handle. Interlocked cover. Defeatable interlocking.

Additional Information

ABB Industrial IT Suite:	Control IT
BV Certificate:	1SCC340018D0202
Cable Cross-Section:	10 mm ²
Cable Entry Position:	Up/Down
Cable Outlets Per Side:	2xM25+M16 / 2xM25+M16
Conventional Thermal Current (I_{the}):	Fully Enclosed 40 A
Country of Origin:	Finland (FI)
Customs Tariff Number:	85365080
DNV Certificate:	1SCC340019D0201
Data Sheet, Technical Information:	1SCC340006C0201
Declaration of Conformity - CE:	1SCC340004D2705
Degree of Protection:	acc. to IEC 60529 IP65
E-number:	3140410
EAN:	6417019199658
ETIM 5:	EC000216 - Switch disconnecter
ETIM 6:	EC000216 - Switch disconnecter
Enclosure Material:	Plastic
Environmental Information:	1SCC340034D0202
GL Certificate:	1SCC301042D0201
Handle Type:	Selector handle
IIT Publishing Status:	Level 0 - Information enabled
Industrial IT Certification Level:	0
Instructions and Manuals:	1SCC340003M0014
Invoice Description:	OTE16T3M EMC safety switch
LR Certificate:	1SCC340016D0202
Minimum Order Quantity:	1 piece
Mounted Auxiliary Contacts:	1 NO, 0 NC
Number of Poles:	3
Object Classification Code:	Q
Package Level 1 EAN:	6417019199658
Package Level 1 Gross Weight:	0.5 kg
Package Level 1 Height:	157 mm
Package Level 1 Length:	132 mm
Package Level 1 Units:	1 piece
Package Level 1 Width:	120 mm
Pollution Degree:	3
Position of Line Terminals:	Top In - Bottom Out

Position of Neutral Terminals:	Top In - Bottom Out
Position of PE Terminals:	Top In - Bottom Out
Power Loss:	at Rated Operating Conditions per Pole 1.6 W
Product Main Type:	OTE16
Product Name:	EMC safety switch
Product Net Depth:	85 mm
Product Net Height:	150 mm
Product Net Weight:	0.5 kg
Product Net Width:	130 mm
Rated Insulation Voltage (U_i):	acc. to IEC/EN 60664-1 750 V
Rated Operational Current AC-22A (I_e):	(380 ... 415 V) 32 A (690 V) 32 A
Rated Operational Current AC-23A (I_e):	(380 ... 415 V) 16 A (690 V) 10 A
Rated Operational Power AC-23A (P_e):	(380 ... 415 V) 7.5 kW (690 V) 7.5 kW
Rated Operational Voltage:	Main Circuit 750 V
RoHS Information:	1SCC340034D0202
RoHS Status:	Following EU Directive 2011/65/EC
Selling Unit of Measure:	piece
Short Description:	EMC safety switch 3-p.400V AC23A 7.5kW AC22A A
Special Functions:	EMC
Maximum Mounted Auxiliary Contacts:	2 NO, 2 NC
Handle Color:	Black

