



 PRODUCT-DETAILS

OT75ELBB3T

OT75ELBB3T Safety switch

"No longer for sale" replaced by LBAS375TPN



General Information

Extended Product Type	OT75ELBB3T
Product ID	1SCA022462R3000
EAN	6417019145167
Catalog Description	OT75ELBB3T Safety switch
Long Description	Safety switch 3-p.400V AC23A 37kW AC22A 63A Steel enclosure IP54 Black Selector handle. Interlocked cover. Defeatable interlocking.

Material Compliance

RoHS Status	Following EU Directive 2011/65/EU
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Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85363030
Replacement Product ID (NEW)	LBAS375TPN
Country of Origin	Finland (FI)

Popular Downloads

Data Sheet, Technical Information	1SCC340015C0201
Instructions and Manuals	1SCC340005M0004

Dimensions

Product Net Width	215 mm
Product Net Height	300 mm
Product Net Depth / Length	140 mm
Product Net Weight	4.5 kg

Technical

Rated Operational Current AC-22A (I_e)	(380 ... 415 V) 100 A (500 V) 100 A (690 V) 100 A
Rated Operational Current AC-23A (I_e)	(380 ... 415 V) 80 A (500 V) 60 A (690 V) 40 A
Rated Operational Power AC-23A (P_e)	(380 ... 415 V) 37 kW (500 V) 37 kW (690 V) 37 kW
Conventional Thermal Current (I_{the})	Fully Enclosed 115 A
Rated Insulation Voltage (U_i)	acc. to IEC/EN 60664-1 750 V
Rated Operational Voltage	Main Circuit 750 V
Power Loss	at Rated Operating Conditions per Pole 4 W
Pollution Degree	3
Handle Color	Black
Handle Type	Selector handle
Position of Line Terminals	Top In - Bottom Out
Number of Poles	3
Cable Cross-Section	10 ... 70 mm ²
Cable Entry Position	Up/Down
Cable Outlets Per Side	B-flange / B-flange
Degree of Protection	acc. to IEC 60529 IP54
Enclosure Material	Steel sheet
Maximum Mounted Auxiliary Contacts	2 NO, 2 NC
Mounted Auxiliary Contacts	1 NO, 0 NC
Position of PE Terminals	Top In - Bottom Out

Certificates and Declarations

Declaration of Conformity - CE	1SCC340001D2703
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Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	238 mm
Package Level 1 Depth / Length	355 mm

Package Level 1 Height	207 mm
Package Level 1 Gross Weight	4.7 kg
Package Level 1 EAN	6417019145167

Classifications

Object Classification Code	Q
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
E-Number (Finland)	3642378

Categories

Low Voltage Products and Systems → Enclosed Switches → Enclosed Safety Switches → Enclosed Safety Switches

