

PRODUCT-DETAILS

LBAS325TPN

LBAS325TPN Safety switch



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Extended Product Type	LBAS325TP		
Product ID	2CMA142432R1000		
EAN	7392696424325		
Catalog Description	I BAS325TPN Safety switch		

Long Description

The enclosure of the ABB's side controlled enclosed switches are made of rigid silumin. The paint is UV protected, and enclosure is protected against low pressure water jets (IP65), and hence built for outdoor and indoor use. The cable entries are threaded and have cable entries for 2 parallell cables, both from top and bottom. Membrane grommets are included (IP54). The handle is padlockable and made for one padlock. The cover is interlocked. The switch is made for 5 wire system, and have a fixed neutral terminal and PE terminal. The terminals are easily accessible for easy installation.

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85363030
Country of Origin	Bulgaria (BG)

Popular Downloads

Data Sheet, Technical Information	1SCC340015C0201
Mechanical Drawings	LBA2161368DM32.stp

Dimensions				
Product Net Width	138 mm			
Product Net Height	168 mm			
Product Net Depth / Length	68 mm			
Product Net Weight	0.8 kg			

Technical	
Rated Operational Current AC-22A (I _e)	(380 415 V) 40 A (500 V) 32 A (690 V) 32 A
Rated Operational Current AC-23A (I _e)	(380 415 V) 25 A (500 V) 25 A (690 V) 16 A
Rated Operational Power AC-23A (P _e)	(380 415 V) 11 kW (500 V) 15 kW (690 V) 11 kW
Conventional Free-air Thermal Current (I _{th})	40 A
Conventional Thermal Current (I _{the})	40 A
Rated Impulse Withstand Voltage (U_{imp})	8 kV
Rated Insulation Voltage (U _i)	acc. to IEC/EN 60664-1 690 V
Rated Operational Voltage	Main Circuit 690 V
Handle Color	Grey
Handle Type	Side-operated handle
Standards	IEC 60947-1, -3
Number of Poles	3
Connecting Capacity Main Circuit	Screw Clamp 0.7510 mm² Screw Clamp / PE Terminal 1pcs, 0.7510 mm²
Cable Entry Position	Up/Down
Cable Outlets Per Side	2xM32 / 2xM32+M16
Degree of Protection	acc. to IEC 60529 IP65
Impact Resistance Rating	Housing IK09
Enclosure Material	Aluminium
Maximum Mounted Auxiliary Contacts	2 NO, 0 NC
Mounted Auxiliary Contacts	1 NO, 0 NC
Number of Auxiliary Contacts NC	0
Number of Auxiliary Contacts NO	1

Certificates and Declarations (Document Number)			
Declaration of Conformity - CE	1SCC340062D2702		
RoHS Information	1SCC340062D2702		

Container Information			
Package Level 1 Units	box 1 piece		
Package Level 1 Width	139 mm		

Package Level 1 Depth / Length	169 mm
Package Level 1 Height	70 mm
Package Level 1 Gross Weight	0.8 kg
Package Level 1 EAN	7392696424325

Classifications	
Object Classification	Q
Code	2CMT005069
ETIM 4	EC000140 - CEE plug
ETIM 5	EC000216 - Switch disconnector
ETIM 6	EC000216 - Switch disconnector
ETIM 7	EC000216 - Switch disconnector
ETIM 8	EC000216 - Switch disconnector
UNSPSC	39120000
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
E-Number (Finland)	3601682
E-Number (Norway)	1428736

Categories

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Enclosed\ Switches \rightarrow Enclosed\ Safety\ Switches \rightarrow Enclosed\ Safety\ Switches$



