

PRODUCT-DETAILS

BW340TPN

BW340TPN Enclosed Switch Disconnector



General Informatior

Extended Product Type	BW340TPN
Product ID	2CMA142408R1000
EAN	7392696424080
Catalog Description	RW340TPN Enclosed Switch Disconnector

Long Description

The enclosure of the ABB´s side controlled enclosed switches is made of rigid polycarbonate. The enclosure is UV protected, and protected against low pressure water jets (IP65), and hence built for outdoor and indoor use. The enclosure is available in different colors, grey, yellow and white. The cable entries are threaded and have knock out holes 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	BAS2161368DM32.stp

Dimensions	
Product Net Width	138 mm
Product Net Height	168 mm
Product Net Depth / Length	68 mm
Product Net Weight	0.41 kg

Technical	
Rated Operational Current AC-22A (I _e)	(380 415 V) 40 A (690 V) 25 A
Rated Operational Power AC-23A (P _e)	(380 415 V) 11 kW
Conventional Free-air Thermal Current (I _{th})	40 A
Conventional Thermal Current (I _{the})	Fully Enclosed 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
Enclosure Material	Plastic
Maximum Mounted Auxiliary Contacts	1 NO, 0 NC
Mounted Auxiliary Contacts	0 NO, 0 NC

Certificates and Declarations (Document Number)

Declaration of	1SCC340062D2702
Conformity - CE	
RoHS Information	2CMC300025D0001

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	0.41 kg
Package Level 1 EAN	7392696424080

Classifications

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Object Classification	Q
Code	2CMT005069
ETIM 4	EC000216 - Switch disconnector
ETIM 5	EC000216 - Switch disconnector
ETIM 6	EC000216 - Switch disconnector
ETIM 7	EC000216 - Switch disconnector
UNSPSC	39120000
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Enclosed\ Switches \rightarrow Enclosed\ Switch-Disconnectors$



