

PRODUCT-DETAILS

BW340WTPN

BW340WTPN Enclosed Switch Disconnecter



General Information

Extended Product Type	BW340WTPN
Product ID	2CMA100852R1000
EAN	7392696008518
Catalog Description	BW340WTPN Enclosed Switch Disconnecter

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 parallel 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
Instructions and Manuals	1SCC340009C0201

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
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 0.75...10 mm ² Screw Clamp / PE Terminal 1pcs, 0.75...10 mm ²
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 Conformity - CE	1SCC340062D2702
Instructions and Manuals	1SCC340009C0201
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	7392696008518

Classifications

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

Categories

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

