

PRODUCT-DETAILS

BW225WDP

BW225WDP Enclosed Switch Disconnector



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Extended Product Type	BW225WDP
Product ID	2CMA142401R1000
EAN	7392696424011
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Catalog Description

BW225WDP Enclosed Switch Disconnector

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

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.

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

Ordering

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

Popular Downloads

Data Sheet, Technical Information	1SCC340015C0201
Mechanical Drawings	BAS1131160DM25.stp

Dimensions	
Product Net Width	111 mm
Product Net Height	130 mm
Product Net Depth / Length	60 mm
Product Net Weight	0.29 kg

Technical	
Rated Operational Current AC-22A (I _e)	(230 V) Single Phase 25 A
Rated Operational Current AC-23A (I _e)	(230 V) Single Phase 25 A
Rated Operational Power AC-23A (P _e)	(230 V) Single Phase 3.7 kW
Conventional Free-air Thermal Current (I _{th})	25 A
Conventional Thermal Current (I _{the})	Fully Enclosed 25 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	2
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	2xM25 / 2xM25
Degree of Protection	acc. to IEC 60529 IP65
Impact Resistance Rating	Housing IK08
Enclosure Material	Plastic
Maximum Mounted Auxiliary Contacts	1 NO, 0 NC
Mounted Auxiliary Contacts	0 NO, 0 NC
Number of Auxiliary Contacts NC	0
Number of Auxiliary Contacts NO	0

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

Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 Width	112 mm
Package Level 1 Depth / Length	131 mm

Package Level 1 Height	62 mm
Package Level 1 Gross Weight	0.29 kg
Package Level 1 EAN	7392696424011

Classifications	
Object Classification Code	Q 2CMT005069
ETIM 4	EC000216 - Switch disconnector
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)

Categories

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

