

130 mm

60 mm

PRODUCT-DETAILS

Product Net Height

Product Net Depth /

Length

BW225DP BW225DP Enclosed Switch Disconnector



General Information	
Extended Product Type	BW225DP
Product ID	2CMA142400R1000
EAN	7392696424004
Catalog Description	BW225DP 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.
Popular Downloads	
Data Sheet, Technical	1SCC340015C0201
Information	
,	BAS1131160DM25.stp
Information	

	Technical
(380 415 V) 25 (690 V) 16	Rated Operational Current AC-22A (I _e)
(380 415 V) 7.5 k	Rated Operational Power AC-23A (P _e)
25	Conventional Free-air Thermal Current (I _{th})
Fully Enclosed 25	Conventional Thermal Current (I _{the})
8 k	Rated Impulse Withstand Voltage (U _{imp})
acc. to IEC/EN 60664-1 690	Rated Insulation Voltage (Ui)
Main Circuit 690	Rated Operational Voltage
Gre	Handle Color
Side-operated hand	Handle Type
IEC 60947-1,	Standards
	Number of Poles
Screw Clamp 0.7510 mn Screw Clamp / PE Terminal 1pcs, 0.7510 mn	Connecting Capacity Main Circuit
Up/Dow	Cable Entry Position
2xM25 / 2xM2	Cable Outlets Per Side
acc. to IEC 60529 IP6	Degree of Protection
Plast	Enclosure Material
1 NO, 0 N	Maximum Mounted Auxiliary Contacts
0 NO, 0 N	Mounted Auxiliary Contacts

Certificates and Declarations (Document Number)	
Declaration of Conformity - CE	1SCC340062D2702
RoHS Information	2CMC300025D0001

Container Information	
Package Level 1 Units	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	7392696424004

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

UNSPSC	39120000
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

 $\mathsf{Low}\ \mathsf{Voltage}\ \mathsf{Products}\ \mathsf{and}\ \mathsf{Systems} \to \mathsf{Enclosed}\ \mathsf{Switches} \to \mathsf{Enclosed}\ \mathsf{Switch-Disconnectors} \to \mathsf{Enclosed}\ \mathsf{Switch-Disconnectors}$

