

Enclosed switches

Ordering information



BW225 DP, BW325 TPN
BW425 TPSN

2CMC341011F0054



BW225 W DP, BW325 W TPN

2CMC341011F0054



BW325 Y DP

2CMC341011F0060



BW325 K TPN

2CMC341011F0072



BW325 L TPN

2CMC341011F0073



BW240 DP, BW340 TPN,
BW440 TPSN

2CMC341011F0056



BW625 TPN, BW640 TPN

2CMC341011F0066

Enclosure: Robust thermoplastic (PBT)
 Brand: ABB
 Cable entries: Metric threaded knock-outs or knock-outs. Membrane glands/sealing plugs (IP 54) are included. When IP 65 degree of protection is required compression glands must be used.
 Lockable: Yes
 Ratings: See page 8
 Dimensions: See page 21
 Degree of protection: IP 65
 Neutral and PE terminal: Included
 Auxiliary contacts: Not included

Colors

Enclosure: Light grey
 Handle and cover: Dark grey (except for * and **)

Plastic enclosed side-operated switch-disconnectors, 2-pole

Rated operational current [A]				Cable entries Up/down	Enclosure size [mm]			Type	Order number	Weight [kg]
AC-22A 230V	AC-22A 400V	AC-23A 400V	W		H	D				
25	25	16	2xM25/2xM25	111	130	60	BW225 DP	2CMA142400R1000	0.29	
25	25	16	2xM25/2xM25	111	130	60	BW225 W DP ¹⁾	2CMA142401R1000	0.29	
40	40	25	2xM32/2xM32+1xM16	138	168	68	BW240 DP	2CMA142407R1000	0.39	

Plastic enclosed side-operated switch-disconnectors, 3-pole

Rated operational current [A]					Cable entries Up/down	Enclosure size [mm]			Type	Order number	Weight [kg]
AC-22A 400V	AC-22A 500V	AC-22A 690V	AC-23A 500V	W		H	D				
25	25	16	16	2xM25/2xM25	111	130	60	BW325 TPN	2CMA142403R1000	0.31	
25	25	16	16	2xM25/2xM25	111	130	60	BW325 W TPN ¹⁾	2CMA142402R1000	0.31	
25	25	16	16	2xM25/2xM25	111	130	60	BW325 Y TPN ¹⁾	2CMA142441R1000	0.31	
25	25	16	16	2xM25/2xM25	111	130	60	BW325 K TPN ¹⁾	2CMA142443R1000	0.31	
40	40	32	25	2xM32/ 2xM32+1xM16	138	168	68	BW340 TPN	2CMA142408R1000	0.41	

Plastic enclosed side-operated switch-disconnectors, 3-pole

Rated operational current [A]				Cable entries Up/down	Enclosure size [mm]			Type	Order number	Weight [kg]
AC-22A 400V	AC-22A 500V	AC-22A 690V	AC-23A 400V		W	H	D			
25	-	-	16	2xM25/2xM25	111	130	62	BW325 L TPN ¹⁾	2CMA142404R1000	0.31

Plastic enclosed side-operated switch-disconnectors, 4-pole

Rated operational current [A]					Cable entries Up/down	Enclosure size [mm]			Type	Order number	Weight [kg]
AC-22A 400V	AC-22A 500V	AC-22A 690V	AC-23A 500V	W		H	D				
25	25	16	16	2xM25/2xM25	111	130	60	BW425 TPSN	2CMA142405R1000	0.31	
40	40	32	25	2xM32/2xM32+1xM16	138	168	68	BW440 TPSN	2CMA142409R1000	0.41	

Plastic enclosed side-operated switch-disconnectors, 6-pole

Rated operational current [A]					Cable entries Up/down	Enclosure size [mm]			Type	Order number	Weight [kg]
AC-22A 400V	AC-22A 500V	AC-22A 690V	AC-23A 500V	W		H	D				
25	25	16	16	2xØ25+1xØ16 2xØ25+1xØ16	190	130	65	BW625 TPN	2CMA142406R1000	0.54	
40	40	32	25	2xØ25+1xØ16 2xØ25+1xØ16	190	130	65	BW640 TPN	2CMA142410R1000	0.54	

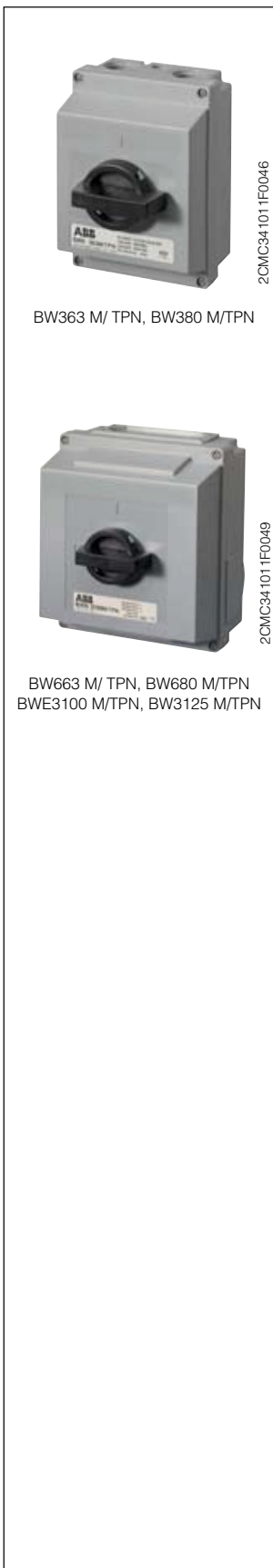
¹⁾ Light grey box and cover, dark grey handle

¹⁾ Light grey box, yellow cover, red handle



Enclosed switches

Ordering information



BW363 M/ TPN, BW380 M/TPN

BW663 M/ TPN, BW680 M/TPN
BWE3100 M/TPN, BW3125 M/TPN

Enclosure: Robust thermoplastic (PBT)
 Brand: ABB
 Cable entries: Metric threaded knock-outs or knock-outs with included nuts
 When IP 65 degree of protection is required compression glands must be used. Membrane glands/sealing plugs (IP 54) are included, see page .
 Lockable: Yes
 Ratings: See page 8
 Dimensions: See page 25
 Degree of protection: IP 65
 Neutral terminal: Included
 Auxiliary contact: Not included
Colors
 Enclosure: Light grey
 Handle and cover: Black

Plastic enclosed front-operated switch-disconnector, 3-pole

Rated operational current [A]	Cable entries Up/Down			Enclosure size [mm]			Type	Order number	Weight [kg]
	400V	500V	690V	W	H	D			
63	63	63	2xM32+1xM16/ 2xM32+1xM16	135	186	140	BW363 M/TPN	2CMA142001R1000	0.74
80	80	80	2xØ40.5+1xØ16/ 2xØ40.5+1xØ16	135	186	140	BW380 M/TPN	2CMA142002R1000	0.76
100	100	100	2xØ40.5+1xØ16/ 2xØ40.5+1xØ16	200	230	184	BWE3100 M/TPN	2CMA144791R1000	1.56
125	125	125	2xØ40.5+1xØ16/ 2xØ40.5+1xØ16/	200	230	184	BW3125 M/TPN	2CMA142003R1000	1.56

Plastic enclosed front-operated switch-disconnectors, 6-pole

Rated operational current [A]	Cable entries Up/Down			Enclosure size [mm]			Type	Order number	Weight [kg]
	400V	500V	690V	W	H	D			
63	63	63	2xØ40.5+1xØ16/ 2xØ40.5+1xØ16	200	230	184	BW663 M/TPN	2CMA142062R1000	1.60
80	80	80	2xØ40.5+1xØ16/ 2xØ40.5+1xØ16	200	230	184	BW680 M/TPN	2CMA142063R1000	1.64