

FUSERBLOC

FRONT OPERATED FUSIBLE DISCONNECT SWITCHES

FUSERBLOC RANGE: Fusible Disconnect Switches from 30 to 800 Amperes



SELECT A SWITCH

AMPERE RATING
CATALOG NUMBER: 3 POLE
CATALOG NUMBER: 4 POLE
FUSE CLASS

	30	30	30	30	60
	FBCC30CDT ⁽¹⁾	FBJ30CDT ⁽¹⁾	FBCC30	FBJ30	FBJ60
	—	—	FBCC304	FBJ304	FBJ604
	CC	J	CC	J	J

EXTERNAL OPERATION



SELECT A HANDLE

NEMA TYPE	IEC TYPE	DEFEATABLE	COLOR	CATALOG NUMBER				
1, 3R, 12, 4, 4X	IP65	NO	Black	HMSB	HMSB	—	—	—
1, 3R, 12, 4, 4X	IP65	NO	Red/Yellow	HMSR	HMSR	—	—	—



SELECT A SHAFT

SHAFT LENGTH (inches/mm)	CATALOG NUMBER				
7.9 / 200	SM200-5	SM200-5	—	—	—
12.6 / 320	SM320-5	SM320-5	—	—	—
15.7 / 400	SM400-5	SM400-5	—	—	—

OR OR



SELECT A HANDLE

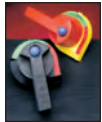
NEMA TYPE	IEC TYPE	DEFEATABLE	COLOR	CATALOG NUMBER				
1, 3R, 12	IP54	YES	Black	HDPB	HDPB	—	—	—
1, 3R, 12	IP54	YES	Red/Yellow	H DPR	H DPR	—	—	—
1, 3R, 12	IP54	NO	Black	HDPBND	HDPBND	—	—	—
1, 3R, 12	IP54	NO	Red/Yellow	H DPRND	H DPRND	—	—	—



SELECT A SHAFT

SHAFT LENGTH (inches/mm)	CATALOG NUMBER				
7.9/200	SD200-5	SD200-5	—	—	—
12.6/320	SD320-5	SD320-5	—	—	—
15.7/400	SD400-5	SD400-5	—	—	—
19.7/500	SD500-5	SD500-5	—	—	—

OR OR



SELECT A HANDLE

NEMA TYPE	IEC TYPE	DEFEATABLE	COLOR	CATALOG NUMBER				
1, 3R, 12	IP54	YES	Black	HGPB	HGPB	HGPB	HGPBL	HGPBL
1, 3R, 12	IP54	YES	Red/Yellow	HGPR	HGPR	HGPR	HGPRL	HGPRL
1, 3R, 12, 4, 4X	IP65	YES	Black	HGPB4	HGPB4	HGPB4	HGPB4L	HGPB4L
1, 3R, 12, 4, 4X	IP65	YES	Red/Yellow	HGPR4	HGPR4	HGPR4	HGPR4L	HGPR4L



SELECT A SHAFT

SHAFT LENGTH (inches/mm)	CATALOG NUMBER				
7.9/200	SG200-5	SG200-5	SG200-10	SG200-10	SG200-10
12.6/320	SG320-5	SG320-5	SG320-10	SG320-10	SG320-10
15.7/400	SG400-5	SG400-5	SG400-10	SG400-10	SG400-10
19.7/500	SG500-5	SG500-5	SG500-10	SG500-10	SG500-10

DIRECT OPERATION



SELECT A HANDLE

COLOR	CATALOG NUMBER		
Black	HADB1	HADB2	This function can be achieved using side operated Fusible Disconnect Switches with direct handle as on page K 30

OPTIONS FOR EXTERNAL FRONT & DIRECT OPERATION		CATALOG NUMBER				
Terminal Lugs Kit	(for 3 and 4 pole fuse switches)	Integral	Integral	Integral	Integral	Integral
Terminal Shrouds	(for 3 and 4 pole fuse switches)	Integral	Integral	Integral	Integral	Integral
Shorting Links Kit	(3 links per Kit)	—	—	—	—	SL60
Auxiliary Contacts	Holder ⁽²⁾	ACHCD	ACHCD	ACH	ACH	ACH
	(1) N/O, 10A, 600VAC snap-on contact block, A600-Q600	AC3	AC3	AC3	AC3	AC3
	(1) N/C, 10A, 600VAC snap-on contact block, A600-Q600	AC4	AC4	AC4	AC4	AC4
	(1) NO+NC side mount contact block, A600-N600	—	—	AC5	AC5	AC5
	(2) NO+NC side mount contact blocks, A600-N600	—	—	AC6	AC6	AC6
NFPA 79 solutions ⁽⁴⁾	Operation of the switch (special handle)	HADB6	HADB6	HADB8	HADB8	HADB8
Allows to operate & padlock the switch when door is open	Padlocking facility on the switch	Included (in the kit HADB6)	Included (in the kit HADB6)	As standard	As standard	As standard

- (1) Compact Design Fusible Disconnect Switch accommodates up to 4 auxiliary contacts for FBCC30CDT and up to 2 auxiliary contacts for FBJ30CDT on the switch
- (2) ACHCD accommodates up to 4 additional auxiliary contacts for FBCC30CDT and FBJ30CDT
 ACH accommodates up to 8 additional auxiliary contacts
 Two AC5 or one AC6 can be side mounted
- (3) See NFPA 79 requirements and our solutions page L 33
- (4) HADB6 requires the use of "G" type handle (IE: HGPB)

