

EBH2 Horizontal fuse switch disconnecter, size 2, 400 A, 690 V a.c.

EBH2 - Technical data

Description	EBH2		
Rated thermal current I_{th}	400 A		
Rated voltage U_n	690 V a.c.		
Utilisation category	AC-23B	DC-21B	DC-22B
Rated switching voltage U_e	690 V a.c.	440 V a.c.	220 V a.c.
Rated switching current I_e	400 A	400 A	400 A
Rated short circuit making current	690 V a.c.	80 kA	15 kA
	400 V a.c.	100 kA	20 kA
Rated short circuit withstand current	690 V a.c.	80 kA	15 kA
	400 V a.c.	100 kA	20 kA
Rated insulation voltage U_i	1000 V a.c.		
Rated impulse withstand voltage U_{imp}	12 kV		
Rated power dissipation	45 W		
Rated frequency	50-60 Hz -		
Mechanical durability (Number of cycles)	100		
Electrical durability (Number of cycles)	200		
IP degree of protection	IP20		
Compatible NH Fuse link body size	2		
Accessories see page 52			



EBH2
for installation on mounting plate

EBH2 - Catalogue numbers

Installation on mounting plate		Cable terminals
EBH203TS8	For connection of round conductors	S-bridge clamps
EBH203TM1	For connection of sector-shaped conductors	V-clamps
EBH203TV1	For connection of sector-shaped conductors	Double V- clamps
EBH203TW1	For connection of conductors with lug terminals	M10 screws
60 mm busbar system		Cable terminals
EBH213TBM1	Bottom cable terminals, for connection of conductors with lug terminals	M10 screws
EBH213TTM1	Top cable terminals, for connection of conductors with lug terminals	M10 screws
EBH213TBV1	Bottom cable terminals, for connection of sector-shaped conductors	V-clamps
EBH213TTV1	Top cable terminals, for connection of sector-shaped conductors	V-clamps
EBH213TBW1	Bottom cable terminals, for connection of sector-shaped conductors	Double V- clamps
EBH213TTW1	Top cable terminals, for connection of sector-shaped conductors	Double V- clamps
100 mm busbar system		Cable terminals
EBH223TBM1	Bottom cable terminals, for connection of conductors with lug terminals	M10 screws
EBH223TTM1	Top cable terminals, for connection of conductors with lug terminals	M10 screws
EBH223TBV1	Bottom cable terminals, for connection of sector-shaped conductors	V-clamps
EBH223TTV1	Top cable terminals, for connection of sector-shaped conductors	V-clamps
EBH223TBW1	Bottom cable terminals, for connection of sector-shaped conductors	Double V-clamps
EBH223TTW1	Top cable terminals, for connection of sector-shaped conductors	Double V-clamps