

CH 10x38 gBat Fuse-link 800V d.c.

General characteristics

Rated voltage	800V d.c. (L/R=10ms)
Breaking capacity	30kA d.c.
Standard	IEC 60269-7
Application	Battery protection
Fuse base	EFH 10 DC

CH gBat fuse-link

Size	I_n	Code No. "standard contacts" 800V DC	Code No. "type SU contacts" 800V DC	Pre-arcing Joule integral L/R=10ms	Operating Joule integral L/R=10ms	Power dissipation [0,7 x I_n] Pd	Power dissipation [1 x I_n] Pd		
	[A]	30kA	30kA	[A²s]	[A²s]	[W]	[W]		
10x38	2	002626030	002626130	1,2	1,6	0,47	1,12	10/12	10/500 SU: 10/380
	4	002626032	002626132	3,6	8,9	0,52	1,25		
	6	002626034	002626134	9,5	27,2	0,73	1,75		
	8	002626036	002626136	27,3	65,8	0,8	1,9		
	10	002626038	002626138	8,2	26,6	0,97	2,4		
	12	002626040	002626140	20,6	54,6	0,8	1,9		
	16	002626042	002626142	44,4	109,3	1,1	2,6		



Note:

CH Battery fuse-links are used in combination with fuse disconnecter EFH 10 DC

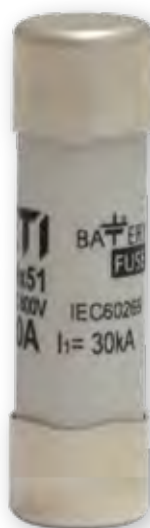
CH 14x51 gBat Fuse-link 800V d.c.

General characteristics

Rated voltage	800V d.c. (L/R=10ms)
Breaking capacity	30kA d.c.
Standard	IEC 60269-7
Application	Battery protection
Fuse base	EFH 14 DC

CH gBat fuse-link

Size	I_n	Code No. "standard contacts" 800V DC	Code No. "type SU contacts" 800V DC	Pre-arcing Joule integral L/R=10ms	Operating Joule integral L/R=10ms	Power dissipation [0,7 x I_n] Pd	Power dissipation [1 x I_n] Pd		
	[A]	30kA	30kA	[A²s]	[A²s]	[W]	[W]		
14x51	16	002637405	002637505	37	136	1,4	3,1	19/21	10/200 SU: 10/260
	20	002637407	002637507	80	284	1,5	3,2		
	25	002637409	002637509	128	438	2	4		
	32	002637411	002637511	296	1050	2,1	5,1		
	36	002637412	002637512	370	1160	2,3	5,6		



Note:

CH Battery fuse-links are used in combination with fuse disconnector EFH 14 DC