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B1 fuse link

550V AC / 63A / gG / 80kA

The NewTrend B1 is a bolted HRC fuse link for general-purpose industrial and commercial protection. The illustrated unit is marked 63A, 550V AC and 80kA, with gG (gI) operating class and BS 88-2 marking. The B1 current range is 2-63A.



Model / reference	B1
Product type	Bolted HRC fuse link
Illustrated rated current	63A
Series current range	2-63A
Rated voltage	550V AC
Breaking capacity	80kA
Operating class	gG (gI)
Standard marking	BS 88-2

Connection and application

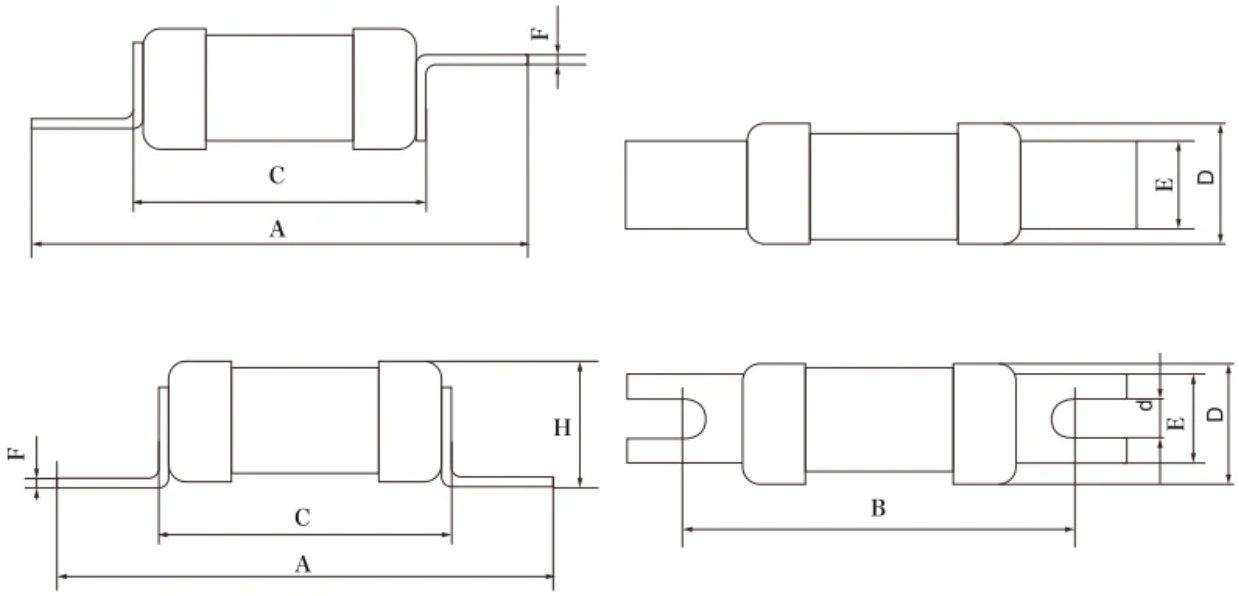
Bolted HRC fuse construction for industrial and commercial electrical protection assemblies. Match the rated current, AC voltage, protective characteristic and terminal mounting arrangement to the installation.

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BS88 dimensions and frame reference

B1 / BOLTED HRC FUSE LINK

序号 NO.	产品型号 Product model	额定电压 RatedVoltage (V)	额定电流 Rated current (A)	外形尺寸 Overall dimension					
				A	B	ΦD	E	F	H
18105	F1 NS	550V/80KA	2-32	59		13.5	11	0.8	
18106	F1 NSB			64		16	14.5	1	
18107	A1 NIT	550V/80KA	2-32	55	44.5	13.5	11	0.8	14.5
18108	A2 TIA	550V/80KA	2-63	86	73	22	13	1.2	24
18109	A2 TIS	550V/80KA	2-63	86	73	22	13	1.2	24
18110	A3 TCP	550V/80KA	40-100	110	94	27	19	2.0	28
18111	A4 TFP	550V/80KA	125-200	117	94	35	20	2.0	38
18112	B1	550V/80KA	2-63		111				
18113	B1 TBC	550V/80KA	2-63	137	111	22	15		
18114	B1 TC	550V/80KA	80-100						
18115	B2 TF	550V/80KA	125-200	137	111	38	18		
18116	B3 TKF	550V/80KA	-315	137	111	49	26		
18117	B4 TKM	550V/80KA	-400	137	111	56	26		



Specify your enquiry

Include B1, 63A, 550V AC, gG, 80kA, required quantity and bolted-terminal mounting requirements. The original B1 catalog row gives terminal reference B = 111mm. Other BS88 rows remain separate dimensional references.

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