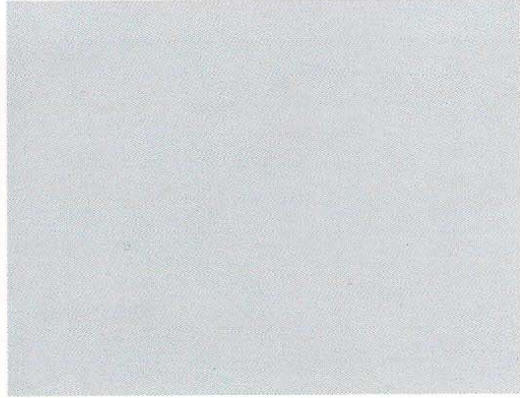


# HRC

## Series connecting bolt type fuse



### ■ Scope of application

HRC series bolting fuse is applicable for line overload or short-circuit protection in low voltage distribution system of AC 50Hz, rated voltage AC415V and rated current up to 400A.



**HRC-20**

Rated breaking capability 80KA  
 Function grade: gG  
 Executive standard: IEC269-1 IEC269-2  
 GB13539.1 GB13539.2

### ■ Main Technical parameter



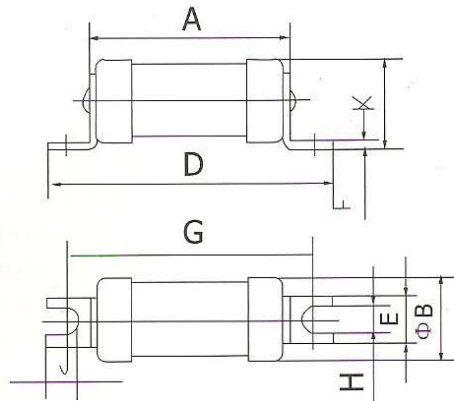
**HRC-32**

TYPE	Rated current(A)	Rated current(V)	weight (kg)
HRC-20(RG0)	415	2.4.6.10.16.20	0.015
HRC-32(RG1)		20.25.32	0.06
HRC-63(RG2)		32.40.50.63	0.08
HRC-100(RG3)		63.80.100	0.14

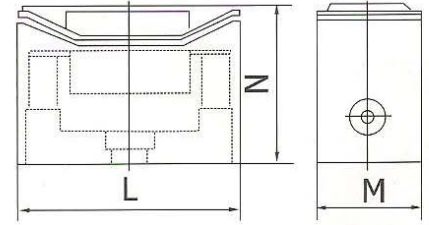
■ Outline and installation size



HRC-63



HRC



HRC



HRC-100

TYPE	(mm)											
	A	φB	D	E	F	G	H	I	K	L	M	N
HRC-20(RG0)	36.5	14.5	56	9.2	1.5	44.5	4.2	5.5	14.5	80	38	58
HRC-32(RG1)	57	24	86	11.2	1.5	73	5.5	7	22.5	105	35	72
HRC-63(RG2)	58	27	91	13	1.6	73	5.5	7	28	105	35	72
HRC-100(RG6)	70	37	111	20	3.2	94	8.7	9.5	38.5	140	50	103



HRC-200

NIT	2A~32A	100	16Kg	15.5Kg	32.5×17.5×32
TIS	32A~63A	500	28.5	27	48×25.5×25.5
TCP	63A~100A	300	23	32	46.5×25×31.5
TE	125A~200A	120	27	25.5	53.5×30×31.5
TBC	32A~100A	480	28	27	50×28×31
TKF	250A~300A	90	29	28	50×31×29.5
TMF	400A	60	29	28	37.5×31×32
95TY	50A~315A	120	26	24	49×26×22.5
171TN	400A	100	29.5	27.5	47×30×30
387TW	500A~800A	40	26	24	40×29×32.5
TM	400A	30	17	16	44×23×28.5
TTM	500A~630A	24	27	26	44×31×42
TCM	800A	24	27	26	44×31×42



HRC-32