

SR6 series Isolating Fuse-switch



100A



160A



250A

APPLICATION

The product is used in distribution circuit and motor circuit of current 50Hz, rated operational frequency 660V under, and rated current 100A-630A, also used in high-short-circuit as power switch, isolating switch and emergency switch protecting circuit. Fitted with NT(RT16) fuse.

TECHNICAL PARAMETER CONFORM TO IEC947-3、GB14048.3

Specification	100	160	250	400	630	
Poles (P)	3					
Rated insulation voltage AC (V)	690					
Rated operational voltage (V)	380, 660					
Rated operational current (A)	380V AC-23	100	160	250	400	630
	660V AC-22	100	160	250	400	630
Rated making capacity	380Vcos φ 0.35 AC-23	10			10	
	660Vcos φ 0.65 AC-22				3	
Rated breaking capacity	380Vcos φ 0.35 AC-23	8			8	
	660Vcos φ 0.65 AC-22				3	
Rated fused short-circuit current (KAr.m.s)	380V AC-23				100	
	660V AC-22				50	
Max. fuse-link (A)	100	160	250	400	630	
Fuse type NT(RT16)	00C	00		2	3	
Mechanical endurance /electrical endurance (operations)	3000/600			1000/200		
	Auxiliary switch (380V AC-15)VA					
	300					

High Voltage Current Limited Fuse

APPLICATION

High voltage current limited fuse for voltage transformer protection.

SPECIFICATIONS

Type	Rated voltage (kV)	Rated current (A)	Rated breaking current (A)
HRFP-12	12	0.5, 1, 2, 3, 15	40
HRFP-12X	12	0.5, 1, 2, 3, 15	40

APPLICATION

Plug high voltage current limited fuse for transformer protection.

SPECIFICATIONS

Type	Rated voltage (kV)	Rated current (A)	Rated breaking current (A)
HRFT1-12 SDL.J	12	1, 2, 3, 15, 6.3, 10, 16, 20, 31.5, 40	31.5
HRFT1-12 SFL.J		50, 60, 71, 80, 100	
HRFT1-12 SKL.J		125	
HRF-12 SKL.J all range		10, 16, 20, 25, 31.5, 40, 50, 63	50
HRFT1-12		160, 200	



HRFP-12



HRFT1-SDL.J