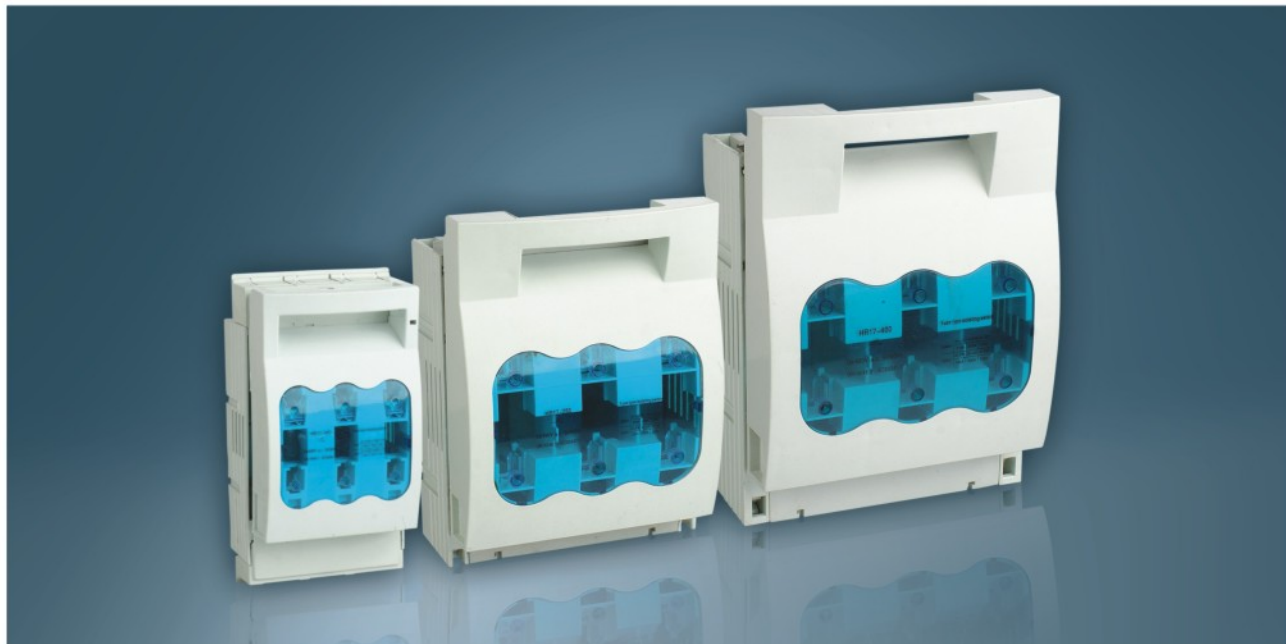


LFHR17 Fuse Switch-Disconnecter



1. General

LFHR17 series fuse switch-disconnector is a new product, it's rated insulation voltage up to 800V, rated operational voltage up to 690V, rated operational current up to 630A, rated frequency 50/60Hz, The standard is according to IEC60947-3.

2. Specifications

Rated thermal current(A)		160	250	400	630
Rated insulation voltage(V)		800			
Rated current (A)	690V AC20	160	250	400	630
	400V AC21	160	250	400	630
	400V AC22	160	250	400	630
	690V AC20	160	250	400	630
	690V AC21	100	200	315	425
	690V AC22	100	160	315	315
Operating force		≤250	≤350	≤350	≤450
Matched fuse	Size	NT00	NT1	NT2	NT3
	Rated current of matched fuse in 400V (breaking capacity)	20,25,32,35,40,50,63,80,100,125,160(≥100kA)	80,100,125,160,200,224,250(≥100kA)	125,160,200,224,250,300,315,355,400(≥100kA)	315,355,400,425,500,630(≥100kA)
	Rated current of matched fuse in 690V (breaking capacity)	20,25,32,35,40,50,63,80,100(≥50kA)	80,100,125,160,200(≥50kA)	123,160,200,224,250,300,315(≥50kA)	315,355,400,425(≥50kA)

3. Overall and mounting dimensions(mm)



Type	A	B	C	D	E	F	G	H	I	J	K	L	Φ
LFHR17-160	123	106	186	215	90	66°	160	86	74	25	9.5	6.5	-
LFHR17-250	196	184	266	240	118	70°	230	125	114	50	25	9	-
LFHR17-400	200	208	290	330	135	70°	260	135	140	50	21	9	-
LFHR17-630	260	250	330	390	145	72°	295	155	150	50	-	-	9