

Limator® - NF/UTE Back-up Fuses

7,2kV to 24kV - Type FR

SELECTION TABLE

Rated voltage range of fuse-link [kV]		3/7.2		6/12		10/24		10/24		20/36	
Service voltage of transformer [kV]		6		10		15		20		30	
Relative short-circuit voltage	Transformer output [kVA]	Transformer rated current [A]	Rated current of fuses [A]	Transformer rated current [A]	Rated current of fuses [A]	Transformer rated current [A]	Rated current of fuses [A]	Transformer rated current [A]	Rated current of fuses [A]	Transformer rated current [A]	Rated current of fuses [A]
U _k = 4%	25	2	6.3	1	6.3	1	6.3	1	6.3		
	50	5	16	3	6.3	2	6.3	1	6.3	1	6.3
	63	6	16	4	16	2	6.3	2	6.3	1	6.3
	80	8	16	5	16	3	6.3	2	6.3	2	6.3
	100	10	16	6	16	4	6.3	3	6.3	2	6.3
	125	12	32	7	16	5	16	4	6.3	2	6.3
	160	15	32	9	16	6	16	5	16	3	6.3
	200	19	32	12	32	8	16	6	16	4	6.3
	250	24	43	14	32	10	16	7	16	5	16
	315	30	63	18	32	12	32	9	16	6	16
	400	38	63	23	43	15	32	12	32	8	16
	500	48	80	29	63	19	32	14	32	10	16
U _k = 5%	630	61	100	36	63	24	43	18	32	12	32
	800	77	125	46	80	31	63	23	43	15	32
	1000			58	100	38	63	29	63	19	32
	1250							36	63		