

Technical specifications

Series 5SE1

NEOZED fuse links SILIZED		
Standards	DIN VDE 0636-301, IEC 60269-3-1, HD 630.3.1 S3, DIN VDE 0680	
Dimensions	DIN VDE 0636-301, IEC 60269-3-1, HD 630.3.1 S3	
Operational class	gR	
Rated voltage U_n	V AC V DC	400 250
Rated current I_n	A	10 ... 63
Rated breaking capacity	kA AC kA DC	50 8
Mounting position	any, but preferably vertical	
Non-interchangeability	using adapter sleeves	
Resistance to climate	°C	up to 45 at 95 % rel. humidity
Ambient temperature	°C	-5 ... +40, humidity 90 % at 20

Type	Size	I_n	P_v	$\Delta\theta$	I^2t_s		I^2t_a	
		A	W		k	1 ms A ² s	4 ms A ² s	230 V AC A ² s
5SE1 310	D01	10	6.9	64	30	30	56	73
5SE1 316		16	6.2	61	31	34	92	120
5SE1 320	D02	20	8.1	64	50	56	146	190
5SE1 325		25	8.2	63	120	120	166	215
5SE1 335		35	16.7	100	145	182	361	470
5SE1 350		50	12.0	80	460	540	1510	1960
5SE1 363		63	15.5	96	845	932	3250	4230