

Technical specifications

5SA, 5 SB, 5SC, SD6, SD8		
Standards		DIN VDE 0635, DIN VDE 0636-301, DIN VDE 0680, IEC 60269-3-1, CEE 16, HD 630.3.1 S3
Dimensions		DIN VDE 0635, DIN VDE 0636-301, IEC 60269-3-1, HD 630.3.1 S3
Operational class		gG
Characteristic		slow and quick
Rated voltage U_n	V AC	500, 690, 750
	V DC	500, 600, 750
Rated current I_n	A	2 ... 100
Rated breaking capacity	kA AC	50, 40 at E16
	kA DC	8, 1.6 at E16
Mounting positions		any, but preferably vertical
Non-interchangeability		due to screw adapter or adapter sleeves
Degree of protection acc. to IEC 60529 in the distribution board		IP20
Resistance to climate	°C	up to 45 at 95 % rel. humidity
Ambient temperature	°C	-5 ... +40, humidity 90 % at 20