



## **5SU1356-7KK20**

URL:<https://www.sxplc.com/5su1356-7kk20>

### **Product data sheet**

number of poles	2
number of poles with protection	1
design of pole	1P+N
tripping characteristic class	C
mechanical service life (operating cycles) typical	10 000
overvoltage category	III
degree of pollution	2
<b>Voltage</b>	
type of voltage of the operating voltage	AC
insulation voltage (Ui) rated value	264 V
surge voltage resistance rated value	4 000 V
surge current resistance at (8/20) $\mu$ s	1 kA
tripping fault current rated value	30 mA
operational current	
• at 30 °C rated value	20 A
• at 40 °C rated value	18.8 A
• at 45 °C rated value	18.2 A
• at 50 °C rated value	17.4 A
• at 55 °C rated value	16.2 A
• at 60 °C rated value	16.2 A
• at 65 °C rated value	15.4 A
• at 70 °C rated value	14.6 A
• at AC rated value	20 A
residual current type	A
<b>Supply voltage</b>	
supply voltage	
• at AC rated value	230/240 V
• for testing equipment minimum	195 V
operating frequency	50 Hz
supply voltage frequency rated value	50 Hz

