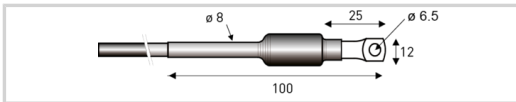


## BF PC 350/20



- ↳ Isolating spark gap
- ↳ Outdoor application
- ↳ Max. discharge current: 100 kA
- ↳ EN 62561-3 compliance



Electrical Characteristics		
Rated DC withstand voltage	Uw DC	280 V
Rated AC withstand voltage	Uw AC	190 V
Max. discharge current <i>max. withstand @ 8/20 μs by pole</i>	I <sub>max</sub>	100 kA
Impulse current by pole <i>max. withstand 10/350 μs by pole</i>	I <sub>imp</sub>	50 kA
Classification following IEC 62561-3		N
Rated impulse sparkover voltage <i>1kV/μs</i>	U <sub>r limp</sub>	1000 V
Mechanical Characteristics		
Technology		Gas discharge tube
Connection to Network		Wire (BF PS) wire terminal (BF PC)
Operating temperature	T <sub>u</sub>	-40/+85°C
Protection rating		IP67
Number of units per package		1 unit per packaging
Dimensions		See diagram
Standards		
Standards compliance		EN 62561-3
RoHS compliance		Yes
Part number		
90231515		