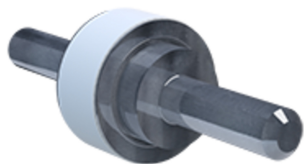
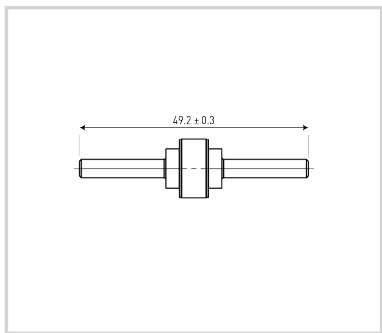




CITEL



Isolating spark gap (ISG)

BF P100 600/20

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



Electrical Characteristics		
Rated DC withstand voltage	Uw DC	480 V
Rated AC withstand voltage	Uw AC	330 V
Max. discharge current <i>max. withstand @ 8/20 μs by pole</i>	Imax	100 kA
Impulse current by pole <i>max. withstand 10/350μs by pole</i>	Iimp	50 kA
Classification following IEC 62561-3		N
Mechanical Characteristics		
Technology		Gas discharge tube
Connection to Network		Wire (BF PS) wire terminal (BF PC)
Operating temperature	Tu	-40/+85°C
Operating and storage temperature		-40°C / +90°C
Protection rating		IP67
Number of units per package		20 units per cardboard
Dimensions		See diagram
Standards		
Standards compliance		EN 62561-3
RohS compliance		Yes
Part number		
90231389		

