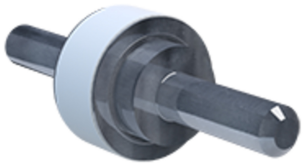
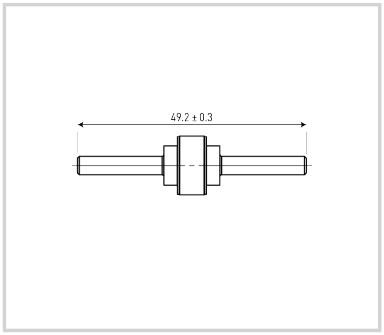
Isolating spark gap (ISG)

BF P100 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 *max. withstand @ 8/20 µs 1 time*	Imax	100 kA
Impulse current by pole *max. withstand 10/350µs by pole*	Iimp	50 kA
Classification following IEC 62561-3		N
Rated impulse sparkover voltage *1kV/µs*	Ur limp	1000 V
Mechanical Characteristics		
Technology		Gas discharge tube
Connection to Network		Wire
Operating temperature	Tu	-40/+85°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		
90231315		