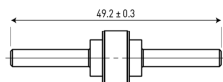


- ✦ Isolating spark gap
- ✦ Outdoor application
- ✦ Max. discharge current: 100 kA
- ✦ EN 62561-3 compliance



Electrical Characteristics		
Rated DC withstand voltage	Uw DC	640 V
Rated AC withstand voltage	Uw AC	450 V
Max. discharge current max. withstand @ 8/20 μ s by pole	I _{max}	100 kA
Impulse current by pole max. withstand 10/350 μ s by pole	I _{imp}	50 kA
Classification following IEC 62561-3		N
Rated impulse sparkover voltage 1kV/ μ s	U _{r limp}	1600 V
Mechanical Characteristics		
Technology		Gas discharge tube
Operating temperature	T _u	-40/+85°C
Protection rating		IP67
Number of units per package		20 units per cardboard
Dimensions		See diagram
Weight		19.4 kg
Standards		
Standards compliance		EN 62561-3
RohS compliance		Yes
Part number		
90231395		