



**Electrical Characteristics**

DC sparkover voltage (100V/s)		650 V
DC spark voltage tolerance (100V/s)		+/- 25%
Impulse Spark-over Voltage 1.2/50µs to 6kV		<1500 V
Total Maximum discharge current (max. total withstand @ 8/20 µs )	I <sub>max</sub> Total	100 kA
Max. capacitance	C	< 4 pF
Insulation resistance	IR	>1 GOhms

**Mechanical Characteristics**

Operating and storage temperature		-40°C / +90°C
Dimensions		See diagram

**Standards**

Standards compliance		IEC 61643-11 / IEC 61643-311
Certification		ROHS / REACH
RohS compliance		Yes

**Part number**

**90130095**

Note: At delivery AQL 0.65 II, DIN ISO 2859

