

Down-conductor components

■ **AL 48** Isolating spark gap, outside section



Characteristics
Isolating Spark Gap, for outside use, where a special high protection against lightning- and weather influences, especially used for lightning protection equipotential bonding. High impulse current resistance (100kA/10/350)
Low spark-over voltage: 70VAC / 50Hz, 100VDC
Connections: on both sides Ø 8.5mm

Article-Nr.	E-Number									
356.002.000	156 900 020	CuvSn	AC/DC	100	70 - 100					1

Technical Specifications: Isolating spark gap, outside section AL 48

	356.002.000
Material	CuVSn
Voltage mode	AC/DC
Lightning impulse current (10/350) μ s [Iimp]	100 kA
Operation voltage max. [Uc]	70 - 100
Connection	Flange
Nominal discharge current (8/20)	100 kA
Explosion-tested version	No
Material of connection	sonstige
Suitable for connection	sonstige
Low spark-over voltage	70VAC/50Hz, 100VDC.
Commercial specification	
Customs number	85389000
country of origin	DE
Logistic specification	
VPE Weight	0.39 kg

