



## Down-conductor components

■ **AL 49** Isolating Spark Gap**Characteristics**

Isolating spark gap, for lightning protection equipotential bonding

Low spark-over voltage: 70VAC / 50Hz, 100VDC

Connections: M8 bolt/nut

Article-Nr.	E-Number		AC/DC	$I_{imp}$ <sup>kA</sup>	$U_C$ <sup>V</sup>					
356.004.000	156 900 040	InoxA2	AC/DC	100	70 - 100					1

Technical Specifications: **Isolating Spark Gap AL 49**

Article No.	356.004.000
<b>Material</b>	InoxA2
<b>Voltage mode</b>	AC/DC
<b>Lightning impulse current (10/350) <math>\mu</math>s [Iimp]</b>	100 kA
<b>Explosion-tested version</b>	No
<b>Nominal discharge current (8/20)</b>	100 kA
<b>Suitable for connection</b>	sonstige
<b>Operation voltage max. [Uc]</b>	70 - 100
<b>Material of connection</b>	rostfreier Stahl (V2A)
<b>Connection</b>	Metric
<b>Low spark-over voltage</b>	70VAC/50Hz, 100VDC.
Commercial specification	
<b>Customs number</b>	85389000
<b>country of origin</b>	DE
Logistic specification	
<b>VPE Weight</b>	0.125 kg

