

Down-conductor components

■ AL 50 Isolating Spark Gap ATEX





Characteristics

For installations in areas with risk of explosions, according to the national standards. 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

Connection: M10 bolt/nut

Article-Nr.	E-Number		AC/DC	$\overset{V}{U_c}$	$\overset{kA}{I_{imp}}$					
356.007.000	156 900 030	InoxA2	AC/DC	70 - 100	100					1

Technical Specifications: **Isolating Spark Gap ATEX AL 50**

Article No.	356.007.000
Material	InoxA2
Voltage mode	AC/DC
Operation voltage max. [Uc]	70 - 100
Nominal discharge current (8/20)	100 kA
Lightning impulse current (10/350) μ s [Iimp]	100 kA
Explosion-tested version	Yes
Connection	Metric
Material of connection	rostfreier Stahl (V2A)
Suitable for connection	sonstige
Low spark-over voltage	70VAC/50Hz, 100VDC.
Commercial specification	
Customs number	85389000
country of origin	DE
Logistic specification	
VPE Weight	0.753 kg

