

Product No: EXFS100

DEHN ISOLATING SPARK GAP FOR EX AREA WITH T HREADED SCREWS M10 EXFS100

FEATURES

- Isolating spark gap according to IEC 62561-3:2011 (81/387/CDV) / EN 62561-3
- Lightning equipotential bonding according to IEC 62305-3
- IECEx / ATEX certification (2014/34/EU)
- Lightning current carrying capability according to IEC 62561-3: 2011 (81/387/CDV) / EN 62561-3: H
- Degree of protection: IP67
- Enclosure: M10 x 25 screw and spring washer on both ends



General Information

Article No.	923100
Brand	DEHN
Product Type	Isolating Spark Gap

Technical Attributes

Class (Lightning Current Carrying Capability)	H
Lightning Impulse Current (10/350 μ s) - Iimp (kA)	100
Nominal Discharge Current (8/20 μ s) - In (kA)	100
Rated Impulse Sparkover Voltage - Ur imp (kV)	≤ 1.25

Physical Attributes

Enclosure Diameter (mm)	45.5
Enclosure Length (mm)	100
Enclosure Material	Plastic Sheath

Dimensions

Dimensions (mm)	0.05W x 0.16L x 0.05D
Weight (kg)	0.31

Protection & Standards

Degree of Protection	IP67
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Resources

Product catalogue (Flipbook)	Download from here
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