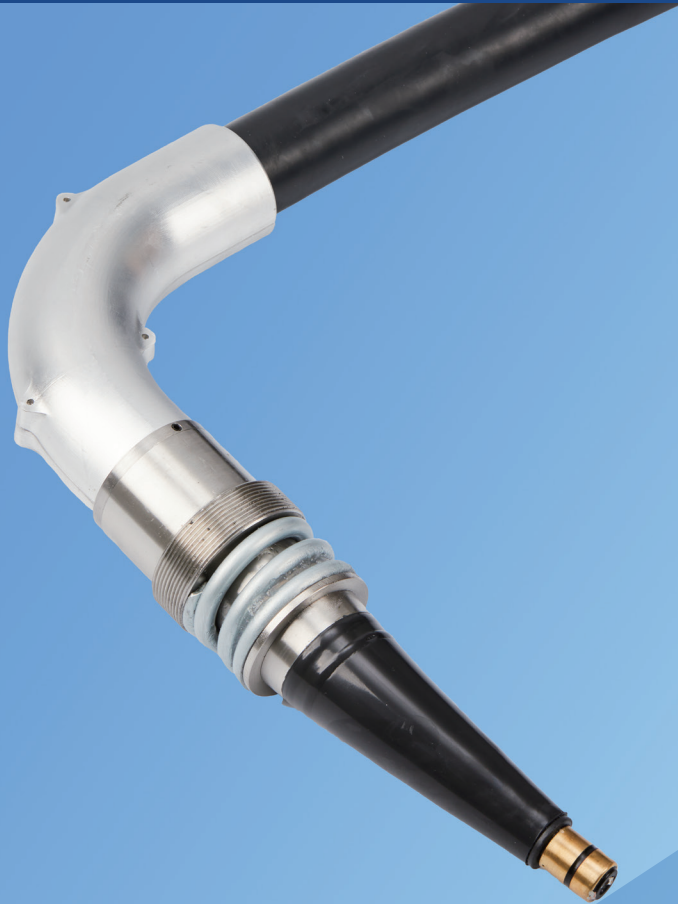


VERTEX-N™ VC-N290SL-type Connector for up to 225kVDC



APPLICATION

VERTEX-N™ VC-N290SL-type is designed specifically for Industrial NDT equipment applications.

STANDARD

Enterprise standard for DC high-voltage cables for X-ray equipment.

FEATURE

- Connectors are available in straight and right Angle types.
- Select small diameter, high flexibility cable.
- High temperature plug.
- High quality EP rubber with very smooth cone.
- Small diameter sleeve fixed with diaphragm clamp.
- The plug is made of high insulating rubber and can be used with various types of cable flanges.
- When attaching the plug to its receptacle, the rubber cone must be coated with silicone grease to prevent high voltage arcing along the connector surface.
- RoHS & REACH compliant.

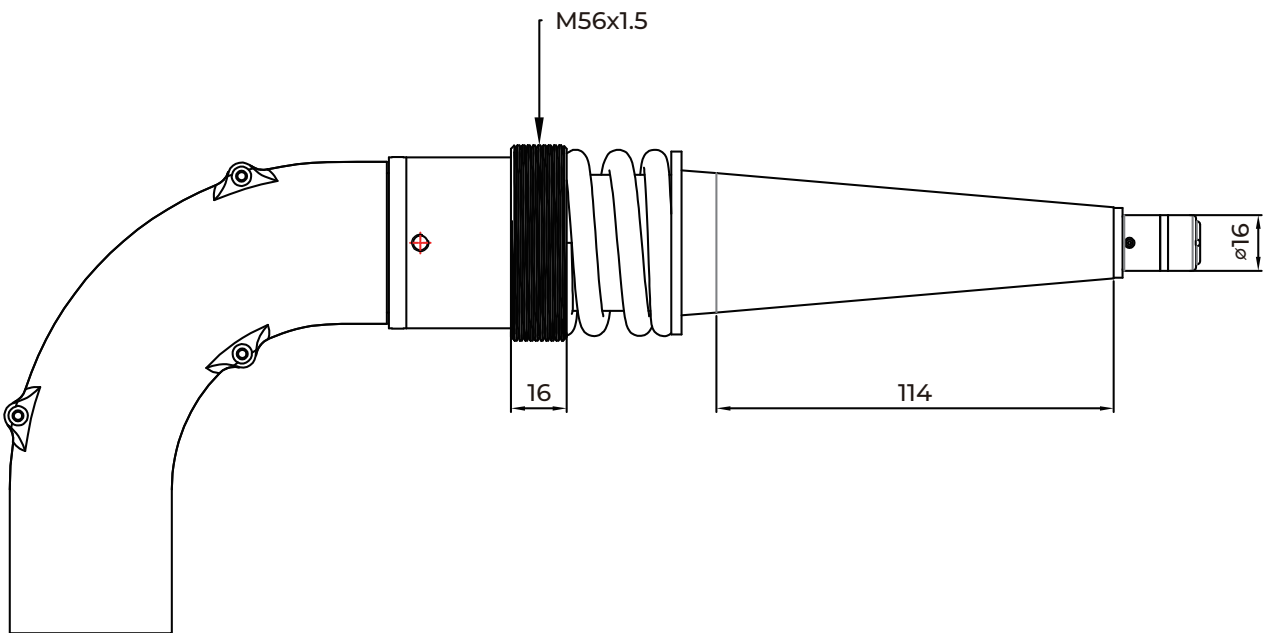
MAIN TECHNICAL DATA

SPECIFICATION	REQUIREMENTS
Cores	3
Rated Voltage *	225kVDC
Maximum continuous operating temperature	90 °C

* The value depends on the cable type

DIAGRAM

VERTEX-N™ VC-N290SL



The VERTEX-N™ VC-N290SL connector can be adapted to the following types of cables
VERTEX-N™ VTX-N2(250kVDC)



HIGH-PERFORMANCE CABLE SOLUTION

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