

## VERTEX-A™ VC-A1-type Connector for up to 100kVDC



### APPLICATION

VERTEX-A™ VC-A1-type is designed specifically for Angiography equipment applications.

### STANDARD

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

### FEATURE

- Suitable for a variety of small diameter, high flexible cable types.

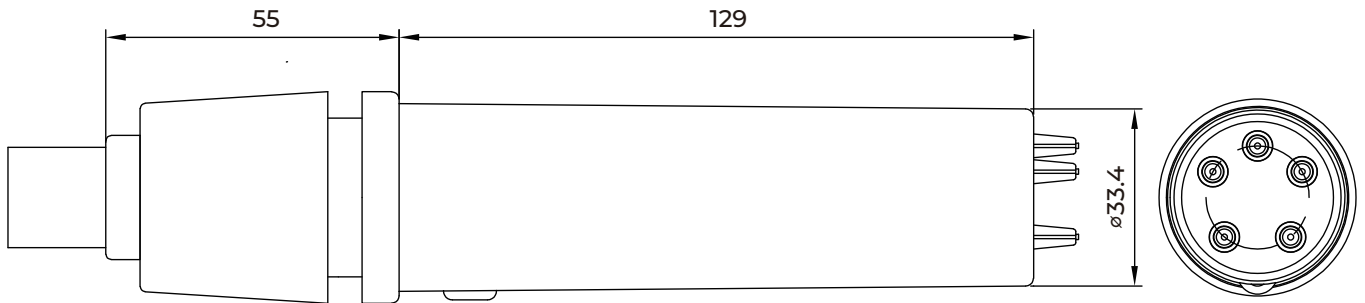
- Tinned copper braid shield, braid density up to 95%.
- Replaceable spring pin, optional silicone gasket.
- Cable assembly is easy to assemble.
- Ring nut: Thread specification 2 1/2-20UN, accessories can be customized.
- Cable tail sleeve reduces cable bending stress and prolongs cable life.
- RoHS & REACH compliant.

## MAIN TECHNICAL DATA

SPECIFICATION	REQUIREMENTS
Core	5
Rated Voltage	75kVDC
Maximum continuous operating temperature	100 °C

## DIAGRAM

### VERTEX-A™ VC-A1



The VERTEX-A™ VC-A1 connector can be adapted to the following types of cables  
VERTEX-A™ VTX-A1(75kVDC)



HIGH-PERFORMANCE CABLE SOLUTION

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