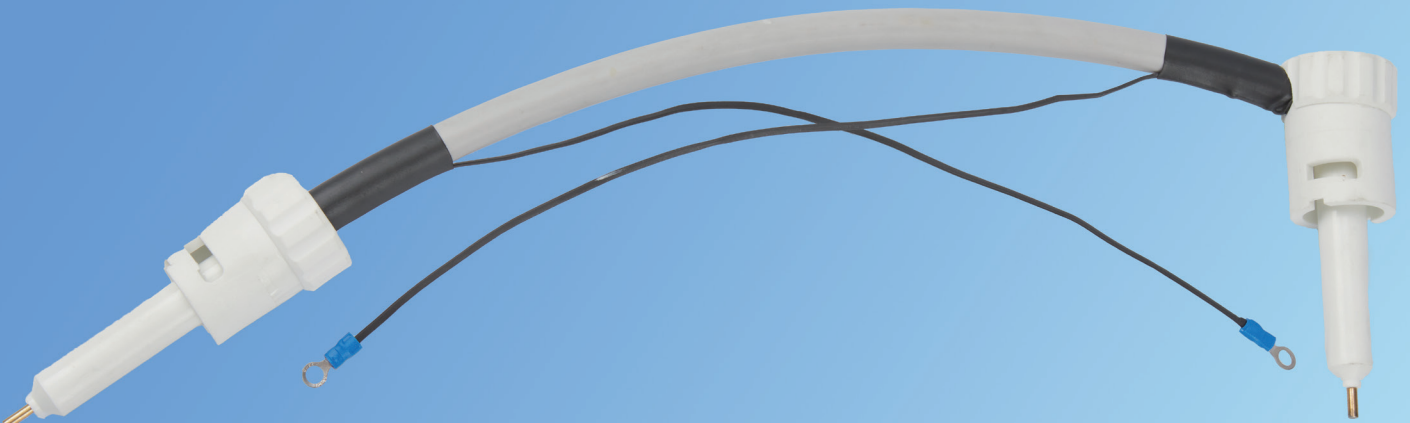


## VERTEX-MG<sup>TM</sup> VTX-M1/VC-M1/VC-M190 High Voltage Cable Assembly



### APPLICATION

The VERTEX-MG line is designed specifically for mammography equipment applications.

### STANDARD

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

### FEATURE

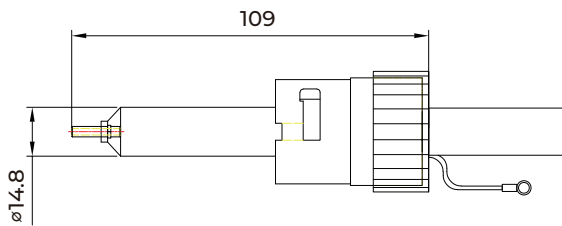
- Suitable for a variety of small diameter, high flexible cable types.
- Tinned copper braid shield, braid density up to 95%.
- Cable tail sleeve reduces cable bending stress and prolongs cable life.
- RoHS & REACH compliant.

## MAIN TECHNICAL DATA

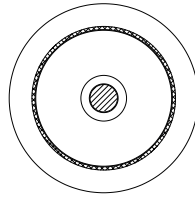
SPECIFICATION	REQUIREMENTS
Core	1
Rated Voltage	60kVDC
Maximum conductor current	25A
General test voltage (high voltage insulation)	75kVDC/15min
Capacitance between conductors and shield	120±12pF/m
Storage temperature	-40 °C~+70 °C
Operating temperature	-10 °C~+70 °C

## DIAGRAM

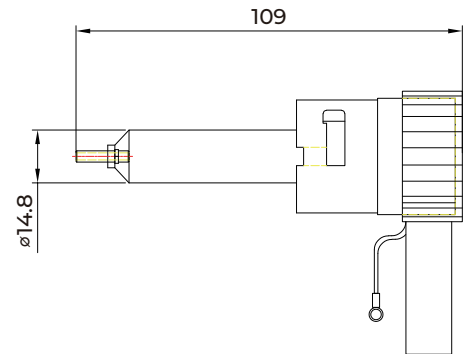
VERTEX-MG™ VC-M1



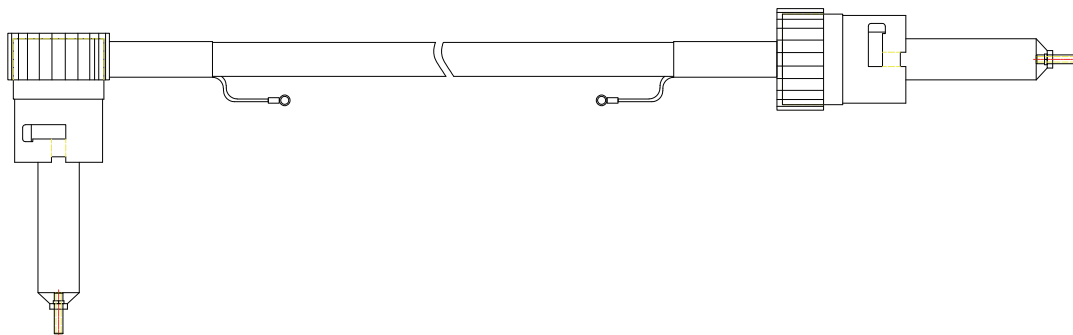
VERTEX-MG™ VTX-M1



VERTEX-MG™ VC-M190



VERTEX-MG™ VTX-M1/VC-M1/VC-M190



## NOTE

More technical information in the component leaflets like cable, connector and receptacle.



HIGH-PERFORMANCE CABLE SOLUTION

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