



**montena**

## Coaxial Feedthrough Connector



This device is used as a feedthrough connector for high voltage / high frequency lines up to 75 kV / 4 GHz. It can be installed on the feedthrough panel of shielded enclosures or of anechoic room.

### SPECIFICATIONS

<b>Type</b>	<b>HVFT50K-S</b>
<b>Impedance of the connector</b>	50 ohm
<b>Frequency range</b>	DC - 4 GHz
<b>Rise time</b>	88 ps
<b>Type of connector</b>	2 x HVM50K-S (female)
<b>Maximum DC voltage</b>	25 kV
<b>Maximum pulse voltage (for pulses shorter than 1 ns)</b>	75 kV
<b>Hole in the feedthrough panel</b>	45 mm (diameter)
<b>Dimensions (diam. x L)</b>	65 x 88 mm
<b>Weight</b>	800 g