

Xcable D

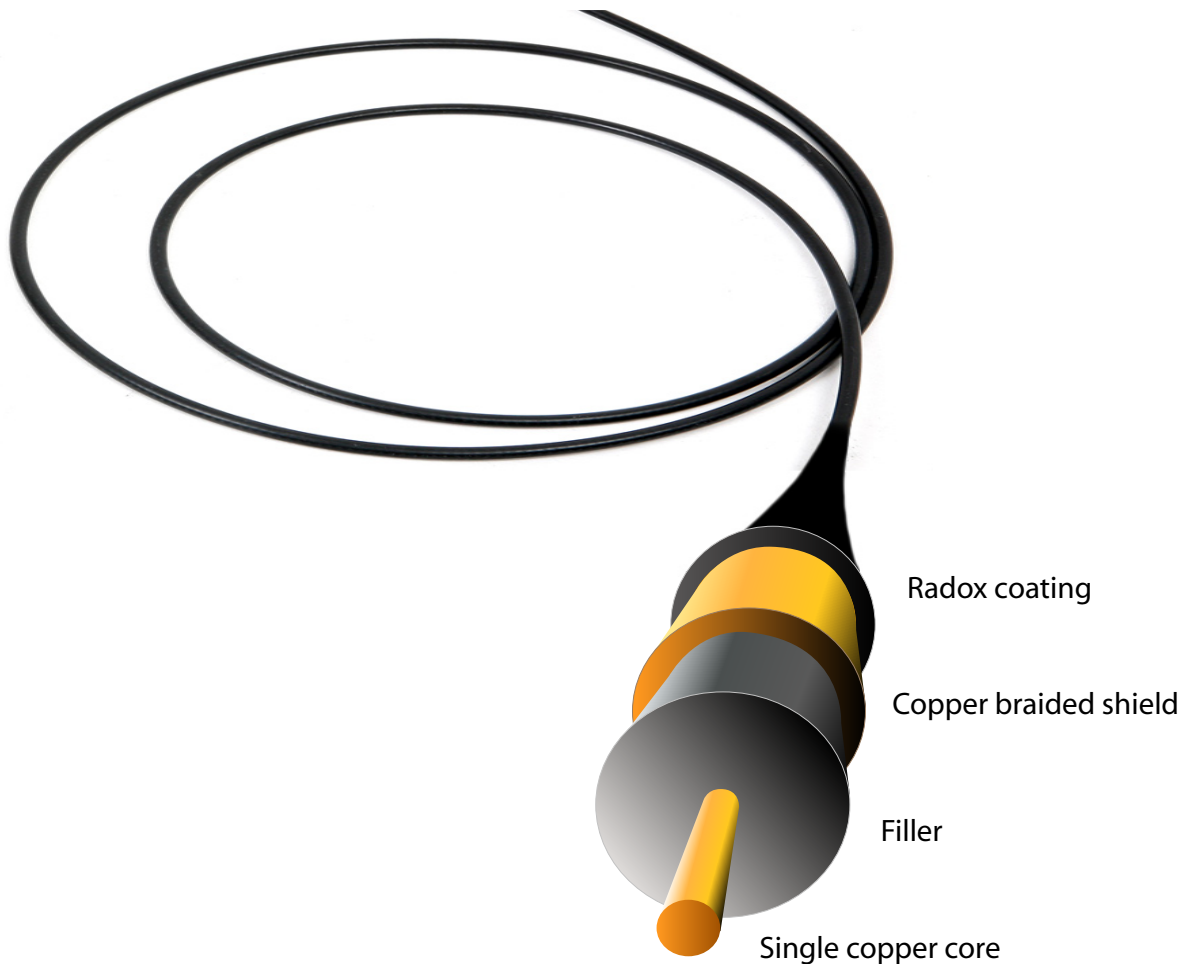
Ultra Low Loss Coax cable for intrinsically safe radios

PIXAVI



Wireless LAN Coax cable, suitable for intrinsically safe applications and hazardous area

An ultra low loss flexible single screen coax cable which is halogen free and flame retardant, optimized for use in hazardous area with Intrinsically safe ATEX and IECex approved radio equipment. The cable is suitable for Pixavi's Xpoint accesspoints and Xbeam antennas as well as Xconnect coax connectors. The cable is not suitable for EX-d glands and should only be used with intrinsically safe signals provided by the Xpoint series.



Technical specifications

Compatibility.....	802.11b+g+a+n, Zigbee and bluetooth
Signal loss.....	17 dB/100 meters. (2.4 ghz)
Frequency.....	2.4 and 5 GHz compliant
Impedance.....	50 ohm
Core diameter.....	3.55 mm
Outer diameter.....	13.5 mm
Suitable connector range.....	Pixavi Xconnect series

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