

**CoaXPress – F-CXP-xx-P**

**Product Outline**

CoaXPress is a recently developed camera standard utilizing a single coax cable for transfer rates of up to 6.25 Gbps. Utilizing precision 75 ohm impedance and 100% sweep tested cable, Intercon 1 CoaXPress cable assemblies are certified by J11A to be CoaXPress compliant.

This cable utilizes a crush resistant gas-injected polyethylene compound that reduces attenuation and extends operating bandwidth. While a stranded center conductor, double-braid shield, and ultra-flexible PVC jacket provide for excellent flexibility. These assemblies are designed to function within a broad range of environmental conditions and may be used in static applications.



**Main Product Specifications**

**Features**

- Precision 75 ohm impedance
- 100% sweep tested
- J11A certified to **CXP-6** at 22 meters and **CXP-3** at 55 meters

Cable Specifications	
Overall Diameter	.242 Inches
Max Temperature	60° C
Jacket Color	Black
Min. Bend Radius	2.42 Inches (Static)

Primary Components	
Cable	Single Coaxial conductor – RG59
Connector A	75 Ohm BNC Plug or DIN 1.0/2.3 Plug
Connector B	75 Ohm BNC Plug or DIN 1.0/2.3 Plug

**Ordering Information**

Order Number	Description
F-CXP-xx-P	CoaXPress BNC to BNC
F-CXP-xx-DIN	CoaXPress BNC to DIN 1.0/2.3
F-DIN-xx-DIN	CoaXPress DIN to DIN 1.0/2.3

Replace xx with length in meters

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**Custom variations available. Please contact customer service for additional information.**  
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