Gigabit Ethernet



http://www.intercon-1.com

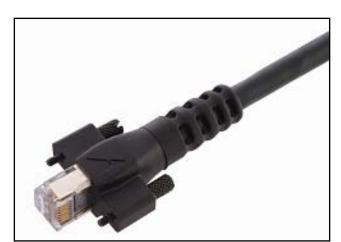
Industrial High Flex Gig E Assemblies – Vertical - F-GEVVPT-xx-P

Product Outline

Industrial High Flex Gig E cables are designed to interface Gig E and Gig E Vision cameras directly to a computer, eliminating the need for frame grabbers.

F-GEVVPT is the solution for brutal applications that require more than the traditional CAT 5e cable can offer. Our unique overmold design provides increased strain relief. The thumbscrew locking feature ensures that the interface will remain secure despite motion and vibration. The double shielded design offers superior protection and performance.

The high flex cable is designed to withstand 12 million + flex cycles. The durable TPE jacket provides additional protection from elements such as water, oil, and abrasion.



Main Product Specifications

Features

- Overmolded strain relief
- Thumbscrew locking one end
- · High flex cable
- Robust TPE jacket
- Double shielded
- · RoHS compliant

| Cable Specifications | |
|----------------------|--------------|
| Overall Diameter | .245 Inches |
| Max Temperature | 80 Degrees C |
| Jacket Color | Black |
| UL/CSA Rated | Yes |
| Min. Bend Radius | 2.45 Inches |
| Flame Rating | CSA FT-1 |

Cat 6A available upon request

| Primary Components | | |
|--------------------|-----------------|--|
| Cable | 4 Twisted Pairs | |
| Connector A | Standard RJ45 | |
| Connector B | Standard RJ45 | |

Ordering Information

| Order Number | Description |
|---------------|-----------------------------------|
| F-GEVVPT-xx-P | High Flex Gig E Vertical Overmold |

Replace xx with length in meters Replace xx with length in meters (max. 60 meters)

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Custom variations available. Please contact customer service for additional information. Intercon 1 A Division of Nortech Systems, Inc. - 7746 Goedderz Road - Baxter, MN USA 56425 P 218.828.3157 - Toll Free in US 800.237.9576 - FAX 218.828.1096 - intercon@nortechsys.com