Gig E Vision

A Division of Nortech Systems

Industrial High Flex Gig E Assemblies Horizontal - F-GEVPT-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-GEVPT is the solution for brutal applications that require more than the traditional CAT 5 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

- Low profile overmolded strain relief
- Thumbscrew locking
- High flex cable
- Robust TPE jacket
- RoHS Compliant
- · Short strain relief available for thumbscrew end

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	FT-1

Primary Components	
Cable	4 Twisted Pairs
Connector A	Honda RJ45
Connector B	Standard RJ45

Ordering Information

Order Number	Description	
F-GEVPT-xx-P	High Flex Gig E Horizontal Overmold	
Replace xx with length in meters		

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



www.PyramidImaging.com • Sales@PyramidImaging.com Phone: 813-984-0125 • Fax: 866-874-9521

