

# USB 3.0

## Economy USB 3.0 – B3PMBT-xx-PA

### Product Outline

USB 3.0 also known as Superspeed USB allows for data transfer rates ten times greater than that of USB 2.0. These robust yet economical cables provide a reliable interconnect from the camera to the computer. The thumbscrew locking feature meets the requirements of the soon to be released USB 3.0 Vision standard and insures a secure robust connection to the camera. Increased awg sizes allows for better performance over longer distance when compared to smaller awg cables.



### Main Product Specifications

#### Features

- Supports high data rate transfers of up to 5 Gbps
- Low cost USB 3.0
- Thumbscrew locking
- Overmolded interfaces

#### Cable Specifications

Overall Diameter	.240 Inches
Max Temperature	60 Degrees C
Jacket Color	Black
UL Rated	UL 2725
Min. Bend Radius	2.4 Inches
Flame Rating	VW-1

#### Primary Components

Cable	3 Twisted Pair - 2 Discrete Wires
Connector A	USB 3.0 Type Micro B Plug
Connector B	USB 3.0 Type A Plug

### Ordering Information

Order Number	Length		Description
	Meters	Feet	
B3PMBT-2.0-PA	2.0	6.56	USB 3.0 Micro B w/Thumbscrews to 3.0 A
B3PMBT-3.0-PA	3.0	9.84	USB 3.0 Micro B w/Thumbscrews to 3.0 A
B3PMBT-5.0-PA	5.0	16.40	USB 3.0 Micro B w/Thumbscrews to 3.0 A

**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](mailto:intercon@nortechsys.com)