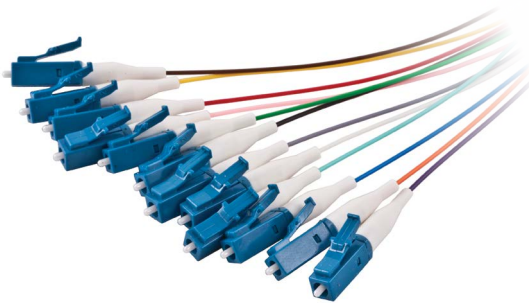


## FiberHUBB™ Series Pigtails

Hubbell FiberHUBB™ pigtails are the choice for any fiber interconnect application to deliver consistent performance for your fiber network. Hubbell fiber pigtails provide a low loss, low reflection fusion splice termination for maximum transmission. Premium bend-insensitive fiber is used in all Hubbell OM3, OM4, and OS2 pigtails and improves tight radius attenuation performance to maximize optical network reliability.

- Supported by the Hubbell Mission Critical 25-Year Warranty
- Factory Polish Optical Performance with Fusion Splice Termination Reliability
- Premium bend-insensitive fiber is used in all Hubbell pigtails
- Custom Lengths and Configurations Available



### Applications

- Building LAN, backbone, and horizontal fiber interconnect  
Outside plant cable termination
- Bandwidth-intensive high speed data and video transmission
- Extended distance, non-conductive data links
- Commercial, Medical, Government, and Education facilities

#### Single Fiber Pigtails

900 micron buffer, 3 meter length

Fiber Type	Buffer Color	LC	SC	ST
OM1	OR	FHPLCC3MM	FHPSCC3MM	FHPSTC3MM
OM3	AQ	FHPLCE3MM	FHPSCCE3MM	-
OM4	AQ	FHPLCF3MM	FHPSCF3MM	FHPSTF3MM
Singlemode, OS2	YL	FHPLCS3SM	FHPSCS3SM	FHPSTS3SM
Singlemode, APC	YL	FHPLCAS3SM	FHPSCAS3SM	-



#### 6- and 12- Fiber Pigtail Bundles

Riser, 900 micron color buffer, 3 meter length

12-fiber					
	OM1	OM3	OM4	OS2	
LC	FHPBKR12LC1M	FHPBKR12LC3M	FHPBKR12LC4M	FHPBKR12LC6S	
LC/APC	-	-	-	FHPBKR12LCA6S	
SC	FHPBKR12SC1M	FHPBKR12SC3M	FHPBKR12SC4M	FHPBKR12SC6S	
SC/APC	-	-	-	FHPBKR12SCA6S	
ST	FHPBKR12SCT1M	-	FHPBKR12ST4M	FHPBKR12ST6S	
6-fiber					
LC	FHPBKR6LC1M	FHPBKR6LC3M	FHPBKR6LC4M	FHPBKR6LC6S	
LC/APC	-	-	-	FHPBKR6LCA6S	
SC	FHPBKR6SC1M	FHPBKR6SC3M	FHPBKR6SC4M	FHPBKR6SC6S	
SC/APC	-	-	-	FHPBKR6SCA6S	
ST	FHPBKR6ST1M	-	FHPBKR6ST4M	-	



## FiberHUBB™ Series Pigtails

### Specialty Bundles



### Specifications (Per End)

- Ferrule material: zirconia ceramic
- Mating durability: 500 cycles

### Insertion Loss, Mated Pair

- LC/SC/ST/FC MM: <.25dB
- LC/SC/ST/FC SM: <.25dB

### Return Loss, Mated Pair

- LC/SC/ MM: <.30dB
- LC/SC SM: <.57dB
- LC/SC SM APC: <.65dB

### Fiber Ribbon Fan-Out Pigtails, Custom Configured to Order

#### 24" break out

FHRPT = Fiber ribbon PigtailTrunk (Fan-out)

r = R for Riser

rj = RJ for Riser/ un-jacketed ribbon

xx = Fiber count (12, 24, 36, 48, 60, 72, 84, 96, 108, 120, 132, or 144)

c = Connector type: (LC, SC, SCA, ST, FC or FCA)

n = Fiber type

- 1 for 62.5 micron (OM1) multimode
- 2 for 50 micron (OM2) multimode
- 3 for 50 micron (OM3) multimode
- 4 for 50 micron (OM4) multimode
- 5 for singlemode (OS2)

m = M for multimode, S for singlemode

l = Length delimiter

y = Length overall

f = F for feet (leave blank for meters)

Catalog No. FHRPT rxxcnmlyf

Example: FHRPTR48LC6L25F

Buffer Color Code Sequence Blue, Orange, Green, Brown, Slate, White, Red, Black, Yellow, Violet, Rose, Aqua

### 6- and 12- Fiber Pigtail Bundles

Riser, 900 micron color buffer, 3 meter length

#### 12-fiber

	OM3/OM4	OS2
LC	FHPBKLTR12LC4M	FHPBKLTR12LC6S
SC	FHPBKLTR12SC4M	FHPBKLTR12SCA6S
SC/APC	-	FHPBKLTR12SCA6S
ST	FHPBKLTR12ST4M	FHPBKLTR12ST6S

#### 6-fiber

LC	FHPBKLTR6LC4M	FHPBKLTR6LC6S
SC	FHPBKLTR6SC4M	FHPBKLTR6SC6S
SC/APC	-	FHPBKLTR6SCA6S
ST	FHPBKLTR6ST4M	FHPBKLTR6ST6S