



LC 12-Fiber Pigtail Bundle, OS2  
FPBKR12LC6S

### Specifications

- Ferrule material: zirconia ceramic
- Mating durability: 500 cycles
- Operating temperature: 0°C to +75°C

### Standards

- TIA-568.3
- TIA-604-FOCIS
- Telcordia® GR-326-CORE

### 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



## Single Fiber Pigtails

900 micron buffer, 3 meter length

Fiber Type	Buffer Color	LC	SC	ST	MT-RJ	FC
MM 62.5, OM1	OR	<b>FPLCC3MM</b>	<b>FPSCC3MM</b>	<b>FPSTC3MM</b>	④ <b>FPRJC3MM</b>	<b>FPFCC3MM</b>
MM 50, OM2	OR	<b>FPLCD3MM</b>	<b>FPSCD3MM</b>	<b>FPSTD3MM</b>	<b>FPRJD3MM</b>	<b>FPFCD3MM</b>
MM 50, OM3	AQ	<b>FPLCE3MM</b>	<b>FPSCE3MM</b>	<b>FPSTE3MM</b>	<b>FPRJE3MM</b>	<b>FPFCE3MM</b>
MM 50, OM4	AQ	<b>FPLCF3MM</b>	<b>FPSCF3MM</b>	<b>FPSTF3MM</b>	–	<b>FPFCF3MM</b>
Singlemode, OS2	YL	① <b>FPLCS3SM</b>	② <b>FPSCS3SM</b>	③ <b>FPSTS3SM</b>	–	<b>FPFCS3SM</b>
Singlemode, APC	GN	<b>FPLCAS3SM</b>	<b>FPSCAS3SM</b>	–	–	<b>FPFCAS3SM</b>

## 6- and 12-Fiber Pigtail Bundles

Riser, 900 micron color coded buffer, 3 meter length

### 12-fiber

	OM1	OM2	OM3	OM4	OS2
LC	<b>FPBKR12LC1M</b>	<b>FPBKR12LC2M</b>	<b>FPBKR12LC3M</b>	<b>FPBKR12LC4M</b>	<b>FPBKR12LC6S</b>
LC/APC	–	–	–	–	<b>FPBKR12LCA6S</b>
SC	<b>FPBKR12SC1M</b>	<b>FPBKR12SC2M</b>	<b>FPBKR12SC3M</b>	<b>FPBKR12SC4M</b>	<b>FPBKR12SC6S</b>
SC/APC	–	–	–	–	<b>FPBKR12SCA6S</b>
ST	<b>FPBKR12ST1M</b>	<b>FPBKR12ST2M</b>	<b>FPBKR12ST3M</b>	<b>FPBKR12ST4M</b>	<b>FPBKR12ST6S</b>
FC	<b>FPBKR12FC1M</b>	<b>FPBKR12FC2M</b>	<b>FPBKR12FC3M</b>	<b>FPBKR12FC4M</b>	<b>FPBKR12FC6S</b>
FC/APC	–	–	–	–	<b>FPBKR12FCA6S</b>

### 6-fiber

	OM1	OM2	OM3	OM4	OS2
LC	<b>FPBKR6LC1M</b>	<b>FPBKR6LC2M</b>	<b>FPBKR6LC3M</b>	<b>FPBKR6LC4M</b>	<b>FPBKR6LC6S</b>
LC/APC	–	–	–	–	<b>FPBKR6LCA6S</b>
SC	<b>FPBKR6SC1M</b>	<b>FPBKR6SC2M</b>	<b>FPBKR6SC3M</b>	<b>FPBKR6SC4M</b>	<b>FPBKR6SC6S</b>
SC/APC	–	–	–	–	<b>FPBKR6SCA6S</b>
ST	<b>FPBKR6ST1M</b>	<b>FPBKR6ST2M</b>	<b>FPBKR6ST3M</b>	<b>FPBKR6ST4M</b>	<b>FPBKR6ST6S</b>
FC	<b>FPBKR6FC1M</b>	<b>FPBKR6FC2M</b>	<b>FPBKR6FC3M</b>	<b>FPBKR6FC4M</b>	<b>FPBKR6FC6S</b>
FC/APC	–	–	–	–	<b>FPBKR6FCA6S</b>

Note: See color sequence chart on page H2.

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