



LC Ribbon Fan-Out, OS2,
48-strand
FRPTR48LC6SL25F

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 Pigtail Trunk (fan-out)

Catalog No. **FHRPT**rxxcnmlyf

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

6 for singlemode (OS2)

m = **M** for multimode, **S** for singlemode

l = Length delimiter

y = Length overall

f = **F** for feet (leave blank for meters)

Example: **FHRPTR48LC6SL25F**

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

6- and 12-Fiber Pigtail Bundles, Loose Tube

Riser, 250 micron color coded buffer, 3 meter length

12-fiber

	OM4	OS2
LC	FHPBKLTR12LC4M	FHPBKLTR12LC6S
SC	FHPBKLTR12SC4M	FHPBKLTR12SC6S
SC/APC	-	FHPBKLTR12SCA6S
ST	FHPBKLTR12ST4M	FHPBKLTR12ST6S

6-fiber

	OM4	OS2
LC	FHPBKLTR6LC4M	FHPBKLTR6LC6S
SC	FHPBKLTR6SC4M	FHPBKLTR6SC6S
SC/APC	-	FHPBKLTR6SCA6S
ST	FHPBKLTR6ST4M	FHPBKLTR6ST6S

Note: See color sequence chart on page H02.