



Prostal Limited.

1F., No.40, Aly. 22, Ln. 143, Ruiping Rd., Yangmei Disty, Taoyuan City 32658, Taiwan

TEL: +886-3-4828372 Fax: +886-3-4828377

URL: www.prostal.com.tw E-MAIL: joan@prostal.com.tw

Vat number: 24849130

PL-XX Angled Pigtails / Patchcords

Main Features

- 45 degree Angled boot for connector
- Excellent Insertion Loss
- Low back reflection Loss
- Environmentally Stable
- Easy to to use
- Durability (after 500 matings): $\leq 0.2\text{dB}$ max increase, for Insertion Loss
- Custom defined specification available



Applications

- FTTx
- CATV
- Fiber optics equipment
- Local area network
- Telecommunications
- Test instruments
- Vedio transmission



Performance Information

Mode Type	Single-mode			Multi-mode	
Grade	U	S	A	H	S
Maximum Insertion Loss (dB)	0.15	0.15	0.3	0.3	0.5
Minimum Return Loss (dB)	50	48	65	-	-
Operating Temperature (°C)	-20~+70				
Fiber Length	Ferrule end to ferrule end				



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Ordering Information

PL**XX** - / - - -

Connector type:	Fiber type	Cable type	Length
FP = FC/PC FA = FC/APC SP = SC/PC SA = SC/APC E2 = E2000/PC EA = E2000/APC ST = ST/PC MU = MU MR = MTRJ LC = LC/PC LA = LC/APC NC = No connector (open) XX = Others, please specify	S = Standard G652D A = G657A1 B = G657A2 C = G657B2 D = G657B3 E = 50/125 um fiber F = 62.5/125 um fiber G = OM2 fiber H = OM3 fiber I = OM4 fiber X = others	2 = 250um coated fiber A = Simplex PVC tight buffer 0.9mm cable B = Simplex, Hytrel tight buffer 0.9mm cable C = Simplex, PVC 2.0mm round cable D = Simplex, PVC 3.0mm round cable E = Duplex PVC 2.0mm cable F = Duplex PVC 3.0mm cable G = Simplex, LSZH 0.9mm cable H = Simplex, LSZH 2.0mm round cable I = Simplex, LSZH 3.0mm round cable X = Others, please specify	It will be 4 digits. Please specify in meters. The length is from ferule end to ferule end. D will be needed if decimal point needed. 00D5 = 0.5 Meters 0005 = 5 Meters 0050 = 50 Meters 10D5 = 10.5 Meters