

Prostal Limited.

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

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

PLO-XX Outdoor Fiber Optics Pigtails / Patchcords

Main Features

- UV resistant, suit for outdoor application
- Excellent Insertion Loss
- Low back reflection Loss
- Environmentally Stable
- Easy to to use
- Durability (after 500 matings): ≤ 0.2dB max increase, for Insertion Loss
- Custom defined specification available



Vat number: 24849130

Applications

- FTTx
- CATV
- Fiber optics equipment
- Telecommunications
- Test instruments
- Video transmission



Performance Information

Mode Type	Single-mode			Multi-mode	
Grade	U	S	A	Н	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				

Prostal Limited. 1



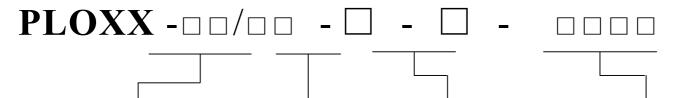
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Ordering Information



Connector type:

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

Fiber type

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

Cable type

A = 3mm round outdoor fiber cable, simplex

B = 3mm round outdoor fiber cable, duplex

C = 5mm round outdoor fiber cable, simplex

D = 5mm round outdoor fiber cable, duplex

X = Others, please specify

Length

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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

Prostal Limited. 2