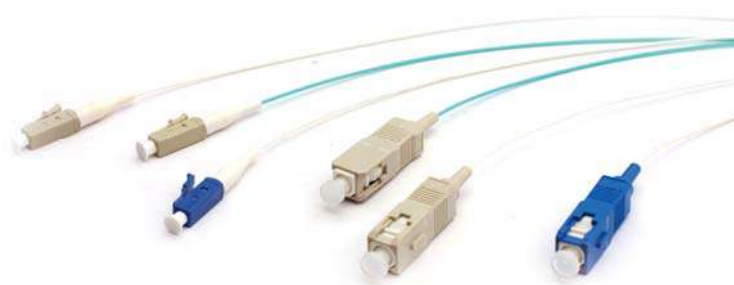


**FEATURES:**

- Meets with TIA/EIA-568-B.3 and ISO/IEC 11801 specifications for insertion loss
- ITU-T G.651 compliant
- Provide total immunity to electrical interference
- Ultra polished connectors
- Low insertion loss, high return loss
- OM1 62.5/125um in white color, OM2 50/125um in orange color, OM3 in aqua, OM4 in purple, OM5 in lime green
- RoHS compliant



**APPLICATIONS:**

- Telecom network
- CATV
- FTTH
- End equipment
- Local Area Network
- Test equipment

**TYPICAL PERFORMANCE:**

Connector Type	ST/UPC	LC/UPC	SC/UPC	FC/UPC	MTRJ/UPC
Insertion Loss	≤0.3dB	≤0.3dB	≤0.3dB	≤0.3dB	≤0.3dB
Return Loss	≥40dB	≥40dB	≥40dB	≥40dB	≥40dB
Interchange Capability (1000 times)	<0.1dB	<0.1dB	<0.1dB	<0.1dB	<0.1dB
Impact 1.5mm drop, 8 times	<0.1dB	<0.1dB	<0.1dB	<0.1dB	<0.1dB
Working Temperature	-20°C~60°C	-20°C~60°C	-20°C~60°C	-20°C~60°C	-20°C~60°C

Premium Line Systems GmbH reserves the right to change specifications without prior notice.

**ORDERING INFORMATION:**

Part No. 22uxy3zzz  
 Description: Premium Line fiber optic pigtail, MM, 900µm, UPC connector  
 u, fiber mode: 1: 62.5/125 um 2: 50/125 um 4: OM3 50/125 um 9: OM4 50/125 um  
 8: OM5 50/125 um  
 x, O.D & sheath: 1: 0.9mm PVC 3: 0.9mm LSOH  
 y, connector type: 1: SC 2: ST 3: FC 4: LC  
 zzz, length: 010: 1M 020: 2M 030: 3M

**Packing**

length	1m	2m	3m	--	--
	4pc with paper card in PE bag				
Qty per box	200	200	200	--	--
Box dimension	29.2*21.2*21 cm				
Qty per carton	800	800	800	--	--
Carton dimension	45*30*47 cm				

**Premium-Line Systems GmbH, Rosenheimer Str.89, D-83064 Raubling, Germany**

**► TEL: +49(0)8035 9836 0 ► Fax: +49(0)8035 9836 22**

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