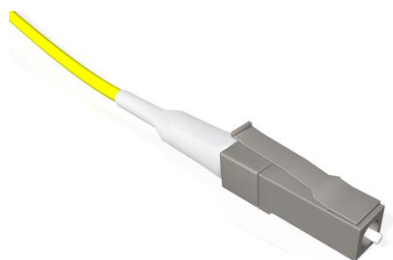


UC^{CONNECT} Draka OS2 Pigtails



OS2 Pigtails compatible with UC^{Connect} system

- Available with LC, SC & ST connectors
- Usable in very compact areas
- Applications: FTTx, telecommunications, data communications, CATV, test and measurement
- Ultra polish (UPC) as standard and Angle polish (APC) by request
- Un-tuned patchcords as standard and tuned patchcords by request
- Qualified to Telcordia GR326 and IEC 61300 standards and RoHS compliant materials
- BendBright G657A1 fibre at core, in accordance with ITU-T
- Supplied with full traceability and test certification at each assembly
- Robust and flexible
- Supplied with ceramic ferrules
- Operating temperature: min. - 40 °C; max. 85 °C
- Available length is 1m
- Standard cable diameter is 900µm with easy strip buffer. Ruggedized pigtails can also be supplied in 1.6mm, 2mm and 3mm.
- The fibres and the buffer as coloured to ensure ease of identification when stripped
- Possible to pre-install the pigtails into Connectivity equipment

Specification

Fibre specifications	BendBright G657A1 Fibre As per Draka Datasheet – C17
Cable diameter	900 µm (standard) and 1.6mm, 2mm, 3mm by request (for ruggedized pigtails)
Colour	Yellow
Operating temperature	Minimum (nom) - 40 °C Maximum (nom) + 85 °C
Maximum Insertion Loss	≤ 0.3 dB typical 0.2 dB (UPC and APC)
Return Loss	≥ 55 dB (UPC), ≥ 65 dB (APC)

UC^{CONNECT} Draka OS2 Pigtails

Technical data

Material Code		Material Text	Material Description
n/a	YPTBP00332	LC OS2 9/125 Pigtail 1m	UC COS2 PT LC R YL 00100
n/a	YPTBP00333	SC OS2 9/125 Pigtail 1m	UC COS2 PT SC R YL 00100
n/a	YPTBP00334	ST OS2 9/125 Pigtail 1m	UC COS2 PT ST R YL 00100
Related Products			
Material Code		Material Text	Material Description
1023700	YPPBP00218	1U 24 Port LC Duplex Single mode Panel Black	UC COSF PP LD SO BK 24 1U

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