7.3. Patch Leads



OS2 Patchcords compatible with UC^{Connect} system

- Available with LC, SC and ST Connectors
- BendBright G657A1 fibre at core, in accordance with ITU-T
- Robust and flexible
- Available lengths from 1m to 99m

UC COS2 PC

Duplex 9/125 OS2 Patchcords

Specification			
Fibre specifications	BendBright G657A1 Fibre. As per Draka Datasheet – C17		
Fibre coating	900 µm Tight coating		
Cable Diameter	1.6mm, 2mm and 3mm		
Colour	Yellow		
Intermateability	IEC 874-14		
Operating temperature	- 40 °C to +85 °C		
Bending radius	Minimum 20 mm		

Performance		
Mating durability:	500 cycles	
Applications	FTTx, telecommunications, data communications, CATV, test and measurement	
Fibre Specification	As per Draka Datasheet C17	
Maximum Insertion loss	≤ 0.3 dB typical 0.2 dB (UPC and APC)	
Return loss	≥ 55 dB (UPC), ≥ 65 dB (APC)	

Technical data			
Item No.	SAP Description	Material Description	
YPCBP01392	UC COS2 PC LC R YL 00100	Patchcord duplex 2mm G657A11mt with termination LC/LC	
/PCBP01393	UC COS2 PC LC R YL 00200	Patchcord duplex 2mm G657A1 2mt with termination LC/LC	
YPCBP01394	UC COS2 PC LC R YL 00300	Patchcord duplex 2mm G657A1 3mt with termination LC/LC	
YPCBP01395	UC COS2 PC LC R YL 00400	Patchcord duplex 2mm G657A1 4mt with termination LC/LC	
YPCBP01396	UC COS2 PC LC R YL 00500	Patchcord duplex 2mm G657A15mt with termination LC/LC	
YPCBP01397	UC COS2 PC SC R YL 00100	Patchcord duplex 2mm G657A11mt with termination SC/SC	
YPCBP01398	UC COS2 PC SC R YL 00200	Patchcord duplex 2mm G657A1 2mt with termination SC/SC	
YPCBP01399	UC COS2 PC SC R YL 00300	Patchcord duplex 2mm G657A1 3mt with termination SC/SC	
YPCBP01400	UC COS2 PC SC R YL 00400	Patchcord duplex 2mm G657A1 4mt with termination SC/SC	
YPCBP01401	UC COS2 PC SC R YL 00500	Patchcord duplex 2mm G657A1 5mt with termination SC/SC	
YPCBP01402	UC COS2 PC ST R YL 00100	Patchcord duplex 2mm G657A11mt with termination ST/ST	
YPCBP01403	UC COS2 PC ST R YL 00200	Patchcord duplex 2mm G657A1 2mt with termination ST/ST	
YPCBP01404	UC COS2 PC ST R YL 00300	Patchcord duplex 2mm G657A1 3mt with termination ST/ST	
YPCBP01405	UC COS2 PC ST R YL 00400	Patchcord duplex 2mm G657A1 4mt with termination ST/ST	
YPCBP01406	UC COS2 PC ST R YL 00500	Patchcord duplex 2mm G657A1 5mt with termination ST/ST	
YPCBP01407	UC COS2 PC LC SC YL 00100	Patchcord duplex 2mm G657A11mt with termination LC/SC	
YPCBP01408	UC COS2 PC LC SC YL 00200	Patchcord duplex 2mm G657A1 2mt with termination LC/SC	
YPCBP01409	UC COS2 PC LC SC YL 00300	Patchcord duplex 2mm G657A1 3mt with termination LC/SC	
/PCBP01410	UC COS2 PC LC SC YL 00400	Patchcord duplex 2mm G657A1 4mt with termination LC/SC	

Related Products		
YPPBP00218	UC COSF PP LD SO BK 241U	1U 24 Port LC Duplex Single mode Panel Black