



Corning Gold Fiber Patch Cords

FEATURES

- Available in simplex, duplex, and pigtail configurations
- LC, LC Unibody, LC/APC, SC, SC/APC, ST, and connector options
- Quick-turn service for fast delivery
- Cable jacket and boots color-coded for easy ID of fiber
- Fiber options: OS2, OM1, OM3, and OM4
- 100% tested for insertion loss and single-mode for return loss
- Uni-Body LC includes reversible polarity feature, allowing polarity changes in the field without tools
- Unibody design is ideal for high-density applications, and comes standard with 2.0 mm duplex round cables
- Corning Gold cords include a 25-year warranty

MECHANICAL SPECIFICATIONS

Connector Durability: >500 Matings
Connector Cable Retention: 50 N (11.24 lbf)

COUNTRY OF ORIGIN

USA

CompuLink-USA is a CAH Connections Gold Program partner, representing the highest standard in optical patch cord manufacturing.

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Gold Program

DESIGN CONSIDERATIONS

- All connectors have precision pre-radiused or pre-angled zirconia ferrules for consistent end face geometry
- Single-mode UPC and APC polish
- ST connectors have metal bodies
- Duplex clips included with duplex configurations
- Bend-insensitive glass (OS2 and OM4)

STANDARDS & REGULATIONS

- ANSI/TIA-568.3 Optical Fiber Cabling and Components Standard
- ANSI/TIA-455-171-B FOTP-171 Attenuation by Substitution
- Measurement for Short Length Multimode Graded Index and Single-Mode Optical Fiber Cable Assemblies
- IEC 61300-3-34: Attenuation of Random Mated Connectors
- IEC 61300-3-6: Return Loss of Random Mated Connectors
- ANSI/TIA-598-D Optical Fiber Cable Color Coding
- ISO/IEC 11801-1, -2, -3, -5 Information technology — Generic cabling for customer premises
- TIA/EIA-604-10 (LC: FOCIS 10), TIA/EIA-604-3 (SC: FOCIS 3), TIA/EIA-604-2, (ST: FOCIS 2), TIA/EIA-604-4 (FC: FOCIS 4)
- End face Geometry per IEC61755-3-1 (PC ferrules) and IEC61755-3-2 (APC ferrules)
- Plenum: National Fire Protection Association standard NFPA 90A



PRODUCT SPECIFICATIONS

DESCRIPTION	PART #	1 M	2 M	3 M	5 M	7 M	10 M
OS2 (8.3/125)							
ST-ST	Wesco	151986	151987	151988	151989	266845	151990
	CLU	STCSTCD1-SPSM	STCSTCD2-SPSM	STCSTCD3-SPSM	STCSTCD5-SPSM	STCSTCD7-SPSM	STCSTCD10-SPSM
ST-SC	Wesco	152036	152037	152038	152039	266846	152040
	CLU	STCSCCD1-SPSM	STCSCCD2-SPSM	STCSCCD3-SPSM	STCSCCD5-SPSM	STCSCCD7-SPSM	STCSCCD10-SPSM
SC-SC	Wesco	152026	152027	152028	152029	266851	152030
	CLU	SCCSCCD1-SPSM	SCCSCCD2-SPSM	SCCSCCD3-SPSM	SCCSCCD5-SPSM	SCCSCCD7-SPSM	SCCSCCD10-SPSM
LC-SC	Wesco	246858	246859	246863	246864	267758	246865
	CLU	LCCSCCD1-UPSM	LCCSCCD2-UPSM	LCCSCCD3-UPSM	LCCSCCD5-UPSM	LCCSCCD7-UPSM	LCCSCCD10-UPSM
LC-LC	Wesco	246866	246867	246868	246869	266848	246870
	CLU	LCCLCCD1-UPSM	LCCLCCD2-UPSM	LCCLCCD3-UPSM	LCCLCCD5-UPSM	LCCLCCD7-UPSM	LCCLCCD10-UPSM
LC-ST	Wesco	264451	264452	264453	266861	266862	266863
	CLU	LCCSTCD1-UPSM	LCCSTCD2-UPSM	LCCSTCD3-UPSM	LCCSTCD5-UPSM	LCCSTCD7-UPSM	LCCSTCD10-UPSM
OM1 (62.5/125)							
ST-ST	Wesco	129350	139055	129351	129352	266845	129353
	CLU	STCSTCD1	STCSTCD2	STCSTCD3	STCSTCD5	STCSTCD7	STCSTCD10
ST-SC	Wesco	152011	152012	152013	152014	266844	152015
	CLU	STCSCCD1	STCSCCD2	STCSCCD3	STCSCCD5	STCSCCD7	STCSCCD10
SC-SC	Wesco	152001	152002	152003	152004	266850	152005
	CLU	SCCSCCD1	SCCSCCD2	SCCSCCD3	SCCSCCD5	SCCSCCD7	SCCSCCD10
LC-SC	Wesco	246816	246817	246818	246819	267757	246820
	CLU	LCCSCCD1	LCCSCCD2	LCCSCCD3	LCCSCCD5	LCCSCCD7	LCCSCCD10
LC-LC	Wesco	246811	246812	246813	246814	—	246815
	CLU	LCCLCCD1	LCCLCCD2	LCCLCCD3	LCCLCCD5	LCCLCCD7	LCCLCCD10
LC-ST	Wesco	264444	264445	264446	264447	266860	264448
	CLU	LCCSTCD1	LCCSTCD2	LCCSTCD3	LCCSTCD5	LCCSTCD7	LCCSTCD10
OM4 (50/125)							
ST-ST	Wesco	—	—	—	—	—	—
	CLU	STCSTCOM4D1	STCSTCOM4D2	STCSTCOM4D3	STCSTCOM4D5	STCSTCOM4D7	STCSTCOM4D10
ST-SC	Wesco	—	—	—	—	—	—
	CLU	STCSCCOM4D1	STCSCCOM4D2	STCSCCOM4D3	STCSCCOM4D5	STCSCCOM4D7	STCSCCOM4D10
SC-SC	Wesco	—	—	—	—	—	—
	CLU	SCCSCCOM4D1	SCCSCCOM4D2	SCCSCCOM4D3	SCCSCCOM4D5	SCCSCCOM4D7	SCCSCCOM4D10
LC-SC	Wesco	677360	677361	677362	677364	677366	677368
	CLU	LCCSCCOM4D1	LCCSCCOM4D2	LCCSCCOM4D3	LCCSCCOM4D5	LCCSCCOM4D7	LCCSCCOM4D10
LC-LC	Wesco	595504	595505	595507	595510	595512	595514
	CLU	LCCLCCOM4D1	LCCLCCOM4D2	LCCLCCOM4D3	LCCLCCOM4D5	LCCLCCOM4D7	LCCLCCOM4D10
FIBER PIGTAIL SPLICE KIT (50/125 OM3, 900UM)							
6 cords, LC to blunt	Wesco	—	—	602304	—	—	—
	CLU	—	—	6LCPCOM3-3M	—	—	—
6 cords, LC to blunt	Wesco	—	—	602305	—	—	—
	CLU	—	—	12LCPCOM3-3M	—	—	—
FIBER PIGTAIL SPLICE KIT (8.3/125 OS3, 900UM)							
6 cords, LC to blunt	Wesco	—	—	602312	—	—	—
	CLU	—	—	6LCPCOS2-3M	—	—	—
6 cords, LC to blunt	Wesco	—	—	602313	—	—	—
	CLU	—	—	12LCUPCOS2-3M	—	—	—