

FIBER

Assemblies

The full line of Hubbell precision fiber assemblies has been expanded to include a new family of high density LC duplex cords with polarity-reversing features. Angle polished cords (APC) are now available for Gigabit Passive Optical Networks (GPON) and high speed systems. Standard patch cord lengths are expanded from 1 to 25 meters. For critical needs of the data center, the Hubbell BIDnet program offers custom make-to-order service, featuring premium quality cable and components. BIDnet fiber trunk assemblies are assembled locally and 100% factory tested with fast, reliable delivery.





①



②



③



④



⑤

LC Duplex Patch Cords

Multimode, Riser

Description	Cable Color	Length (meters)			
		1m	2m	3m	5m
LC to LC, 50, OM4	AQ	DFRCLCLCF1MM	DFRCLCLCF2MM	DFRCLCLCF3MM	DFRCLCLCF5MM
LC to SC, 50, OM4	AQ	DFRCLCSCF1MM	DFRCLCSCF2MM	DFRCLCSCF3MM	DFRCLCSCF5MM
LC to LC, 50, OM3	AQ	DFRCLCLCE1MM	DFRCLCLCE2MM	DFRCLCLCE3MM	DFRCLCLCE5MM
LC to SC, 50, OM3	AQ	DFRCLCSCE1MM	DFRCLCSCE2MM	DFRCLCSCE3MM	DFRCLCSCE5MM
LC to LC, 50, OM2	OR	DFRCLCLCD1MM	DFRCLCLCD2MM	DFRCLCLCD3MM	DFRCLCLCD5MM
LC to SC, 50, OM2	OR	DFRCLCSCD1MM	DFRCLCSCD2MM	DFRCLCSCD3MM	DFRCLCSCD5MM
LC to LC, 62.5, OM1	OR	DFRCLCLCC1MM	DFRCLCLCC2MM	DFRCLCLCC3MM	DFRCLCLCC5MM
LC to SC, 62.5, OM1	OR	DFRCLCSCC1MM	DFRCLCSCC2MM	DFRCLCSCC3MM	DFRCLCSCC5MM
LC to ST, 62.5, OM1	OR	DFRCLCSTC1MM	DFRCLCSTC2MM	DFRCLCSTC3MM	DFRCLCSTC5MM

Singlemode, Riser

LC to LC, OS2	YL	DFRCLCLCS1SM	DFRCLCLCS2SM	DFRCLCLCS3SM	DFRCLCLCS5SM
LC/APC to LC/APC, OS2	YL	DFRCLCALCAS1SM	DFRCLCALCAS2SM	DFRCLCALCAS3SM	DFRCLCALCAS5SM
LC/APC to SC/APC, OS2	YL	DFRCLCASCAS1SM	DFRCLCASCAS2SM	DFRCLCASCAS3SM	DFRCLCASCAS5SM
LC to ST, OS2	YL	DFRCLCSTS1SM	DFRCLCSTS2SM	DFRCLCSTS3SM	DFRCLCSTS5SM
LC to SC, OS2	YL	DFRCLCSCS1SM	DFRCLCSCS2SM	DFRCLCSCS3SM	DFRCLCSCS5SM

Standard Riser lengths: 1 to 10 meters; LC/APC lengths: 1 to 5, and 10 meters; custom lengths quoted to order

Multimode, Plenum

Description	Cable Color	Length (meters)			
		1m	2m	3m	5m
LC to LC, 50, OM4	AQ	DFPCLCLCF1MM	DFPCLCLCF2MM	DFPCLCLCF3MM	DFPCLCLCF5MM
LC to SC, 50, OM4	AQ	DFPCLCSCF1MM	DFPCLCSCF2MM	DFPCLCSCF3MM	DFPCLCSCF5MM
① LC to LC, 50, OM3	AQ	DFPCLCLCE1MM	DFPCLCLCE2MM	DFPCLCLCE3MM	DFPCLCLCE5MM
② LC to SC, 50, OM3	AQ	DFPCLCSCE1MM	DFPCLCSCE2MM	DFPCLCSCE3MM	DFPCLCSCE5MM
LC to LC, 50, OM2	OR	DFPCLCLCD1MM	DFPCLCLCD2MM	DFPCLCLCD3MM	DFPCLCLCD5MM
LC to SC, 50, OM2	OR	DFPCLCSCD1MM	DFPCLCSCD2MM	DFPCLCSCD3MM	DFPCLCSCD5MM
LC to LC, 62.5, OM1	OR	DFPCLCLCC1MM	DFPCLCLCC2MM	DFPCLCLCC3MM	DFPCLCLCC5MM
LC to SC, 62.5, OM1	OR	DFPCLCSCC1MM	DFPCLCSCC2MM	DFPCLCSCC3MM	DFPCLCSCC5MM
LC to ST, 62.5, OM1	OR	DFPCLCSTC1MM	DFPCLCSTC2MM	DFPCLCSTC3MM	DFPCLCSTC5MM

Singlemode, Plenum

③ LC to LC, OS2	YL	DFPCLCLCS1SM	DFPCLCLCS2SM	DFPCLCLCS3SM	DFPCLCLCS5SM
④ LC/APC to LC/APC, OS2	YL	DFPCLCALCAS1SM	DFPCLCALCAS2SM	DFPCLCALCAS3SM	DFPCLCALCAS5SM
LC/APC to SC/APC, OS2	YL	DFPCLCASCAS1SM	DFPCLCASCAS2SM	DFPCLCASCAS3SM	DFPCLCASCAS5SM
LC to ST, OS2	YL	DFPCLCSTS1SM	DFPCLCSTS2SM	DFPCLCSTS3SM	DFPCLCSTS5SM
⑤ LC to SC, OS2	YL	DFPCLCSCS1SM	DFPCLCSCS2SM	DFPCLCSCS3SM	DFPCLCSCS5SM

Standard Plenum lengths: 1 to 25 meters; LC/APC lengths: 1 to 5, and 10 meters; custom lengths quoted to order

Note: See color sequence chart on page H2.