

Patch cable hybrid LC-SC GigaPATCH™

GigaPATCH™ LC-SC patch cable is produced in i.hht. according to the latest standards, and with the latest generation of test and production tools.
100% tested, both visually, for RL (reflection) and IL (attenuation).

- Stable and high quality
- Visual inspection with 600x magnification of 100% of connectors
- Control of the connectors Geometry, Radius, Fibre height, Apex Offset, Ferrule and Fibre Closing
- The contacts are color coded i.hht IEC 60874-19
Beige for MM, Blue for SM and Green for APC
- Production certified in i.hht. ISO9001:2002 and ISO14001:2004
- RoHS i.hht 2002/95/ES



Dimensions and characteristics

Standards		IEC 61754-20, IEC 61754-4, Telcordia GR-326 / EN 50173-1:2002			
IL = Insertion loss		SM			MM
RL = Reflection loss		SPC	UPC	APC	-
Threshold	IL (dB)	<0,3	<0,3	<0,3	<0,3
Typical value	IL (dB)	0,15	0,12	0,15	0,14
Threshold	RL (dB)	>45	>50	>60	-
Typical value	RL (dB)	49	53	62	-

Ordering Information

GCL6S60115xxxGY	Patch SPX LC-SC MM 62,5/125/2000 (OM1) xM Gray LSOH
GCL5S50115xxxOR	Patch SPX LC-SC MM 50/125/2000 (OM2) xM Orange LSOH
GCL3S30115xxxAQ	Patch SPX LC-SC MM 50/125/2000 (OM3) xM Light blue LSOH
GCL5V50115xxxYE	Patch SPX LC/UPC-SC/UPC SM 9/125/2000 (OS1) xM Yellow LSOH
GCL3S30115xxxYE	Patch SPX LC/APC-SC/APC SM 9/125/2000 (OS1) xM YellowLSOH
GCA6S60215xxxGY	Patch DPX LCD-SC MM 62,5/125/2000 (OM1) xM Gray LSOH
GCA5S50215xxxOR	Patch DPX LCD-SC MM 50/125/2000 (OM2) xM Orange LSOH
GCA3S30215xxxAQ	Patch DPX LCD-SC MM 50/125/2000 (OM3) xM Light blue LSOH
GCAUSU0215xxxYE	Patch DPX LCD/UPC-SC/UPC SM 9/125/2000 (OS1) xM Yellow LSOH
GCAASA0215xxxYE	Patch DPX LCD/APC-SC/APC SM 9/125/2000 (OS1) xM YellowLSOH

xxx: Length in meter (C50=0,5M, 001=1M, 1M5=1,5M, 005=5M, 010=10M, 100=100M)

DPX: LC "clipped" together, SC open, clips included in the bag.

GigaCom reserves the right to make changes in this specification without prior notice.