

## Patch cable hybrid LC-MTRJ(F) GigaPATCH™

GigaPATCH™ LC-MTRJ(F) 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
- Production certified in i.hht. ISO9001:2002 and ISO14001:2004
- RoHS i.hht 2002/95/ES

### Dimensions and characteristics

Standards		IEC 61754-20, IEC 61754-18, Telcordia GR-326, Telcordia GR-1435							
IL = Insertion loss RL = Reflection loss		SM						MM	
		SPC		UPC		APC		-	
		MTRJ	LC	MTRJ	LC	MTRJ	LC	MTRJ	LC
Threshold	IL (dB)	<0,75	<0,3		<0,3		<0,3	<0,50	<0,3
Typical value	IL (dB)	0,22	0,15	N/A	0,12	N/A	0,15	0,20	0,14
Threshold	RL (dB)	>40	>45		>50		>60	-	-
Typical value	RL (dB)	44	49		53		62	-	-

### Ordering Information

GCG6L60215xxxGY	Patch DPX LC-MTRJ(F) MM 62,5/125/2000 (OM1) xM Grey LS0H
GCG5L50215xxxOR	Patch DPX LC-MTRJ(F) MM 50/125/2000 (OM2) xM Orange LS0H
GCG3L30215xxxAQ	Patch DPX LC-MTRJ(F) MM 50/125/2000 (OM3) xM Light blue LS0H
GCGSLU0215xxxYE	Patch DPX LC/UPC- MTRJ(F)/SPC SM 9/125/2000 (OS1) xM Yellow LS0H

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

LC connectors supplied open (Clips included in the bag)

MTRJ (F): MTRJ female (without control pins)

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