

Cable Pre-terminated QXAI - GigaPATCH™

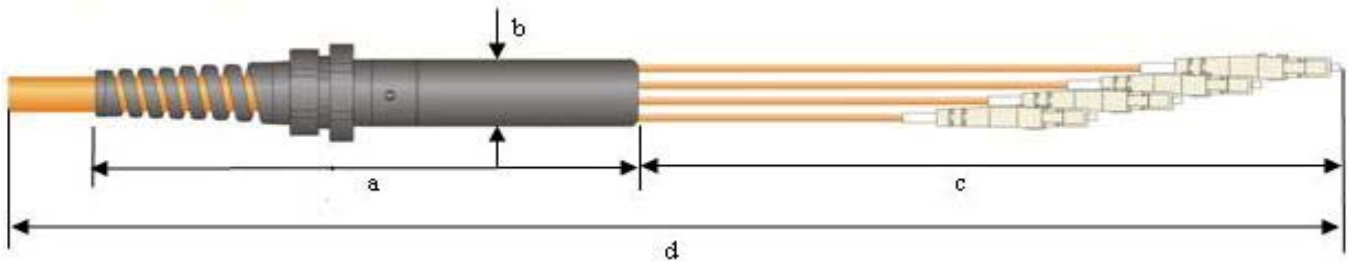
GigaPatch™ pre-terminated cable with loose buffer can be supplied in MM and SM with the most common connector types. The cable is the equivalent to QXAI. It is supplied with a pulling tube that protects the fibre and its connector during shipping and installation. The fibres in the break-out comes with a 0.9 mm tube (ref. c on the image below). Installation of the connectors is carried out i.hht. according to the latest standard, and with the last generation of test- and production tools. The cables and connectors are tested to be 100%, both visually, for RL (reflected signal) and IL (attenuation).

- Stable and high-quality
- Up to 48 fibre
- Halogen free and flam retardant cable LSFROH
- Cable with loose buffer, to further QXAI
- fibre in the break-out supplied with a 0.9 mm tube
- Factory polished connectors
- Tested in according to i.hht current standards
- Visual inspection with 600x magnification of 100% of connectors
- Control of the connectors geometry, Radius, fibre height, Apex Offset, Ferrule and fibre end faces
- Production according to i.hht certified ISO9001: 2002 and ISO14001: 2004
- RoHS according to i.hht 2002/95/ES



Pulling tube

Supplied without a drum at the lengths over 20m.



a: 275mm, b: 230mm, c: break-out length, could be specified, c: cable length, customer



Pulling tube with haul loop

IL = Insertion loss RL = Reflection loss		Standard Connectors			MTRJ Connectors		
		SM			MM	SM	MM
		SPC	UPC	APC	-	SPC	-
Threshold	IL (dB)	<0,35	<0,35	<0,35	<0,35	<0,5	<0,75
Typical value	IL (dB)	0,15	0,12	0,15	0,14	0,22	0,20
Threshold	RL (dB)	>45	>50	>60	-	>45	-
Typical value	RL (dB)	49	53	62	-	48	-

Ordering information

GKSUSU**0QBTxxxYE	Cable *F SM SC/UPC-SC/UPC xM QXAI Yellow LSOH
GKSASA**0QBTxxxYE	Cable *F SM SC/APC-SC/APCxM QXAI Yellow LSOH
GKFUFU**0QBTxxxYE	Cable *F SM FC/UPC-FC/UPC xM QXAI Yellow LSOH
GKFRFR**0QBTxxxYE	Cable *F SM FC/APCR-FC/UPCR xM QXAI Yellow LSOH
GKFNFN**0QBTxxxYE	Cable *F SM FC/APCN-FC/APCN xM QXAI Yellow LSOH
GKLULU**0QBTxxxYE	Cable *F SM LC/UPC/LC/UPC xM QXAI Yellow LSOH
GKLALA**0QBTxxxYE	Cable *F SM LC/APC-LC/APC xM QXAI Yellow LSOH
GKDUDU**0QBTxxxYE	Cable *F SM DIN/UPC-DIN/UPC xM QXAI Yellow LSOH
GKDADA**0QBTxxxYE	Cable *F SM DIN/APC-DIN/UPC xM QXAI Yellow LSOH
GKEUEU**0QBTxxxYE	Cable *F SM E2000/UPC-E2000/UPC xM QXAI Yellow LSOH
GKEAEA**0QBTxxxYE	Cable *F SM E2000/APC-E2000/UPC xM QXAI Yellow LSOH

*: Number of connectors (24, 48)

x: Cable length (025=25m, 050=50m, 100=100m etc.)

Other variations/combinations after the agreement. See own data sheet for ordering information.

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