



Tri-Net Technology, Inc.

Total Network Telesis U.S.A

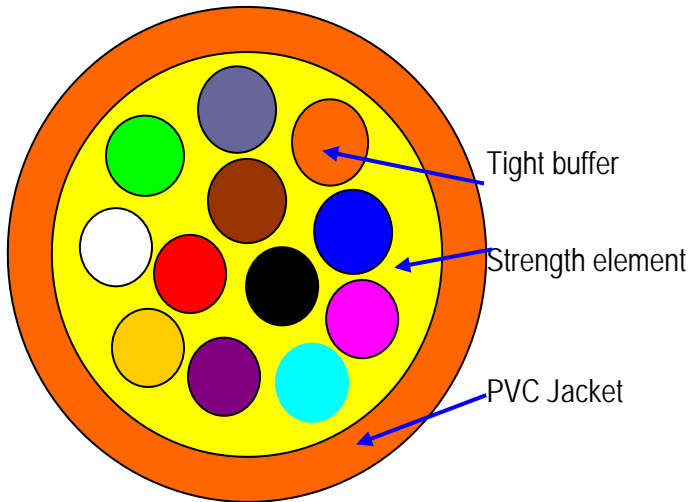
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FIBER CABLE SPECIFICATION

P/N: 820-12C-MM-OR

Title: 12core Multimode 62.5/125u, Indoor type, tight buffered, Rohs PVC fiber optic cable

Cabel Structure:



Cabel Description:

No. of fiber	12*62.5/125u MM fiber
Tight buffer color	blue/orange/green/brown/grey/white/ red/black/yellow/purple/pink/aqua
Tight buffer OD	0.87±0.05mm
Tight buffer thickness	0.31±0.02mm
Strength element	kevlar:21*1580dtex
Outer jacket OD	6.8±0.1mm
Outer jacket thickness	1.0±0.15mm
Material of outer jacket	ORANGE COLOR Rohs PVC

Other demanding:

1- Appearance

Slickness, without color difference and bumps, no color transparent

2- Package

Wooden reel

3- Length

More than 500 meters, other length upon negotiation with customers

4- Test Report

Attached with OTDR test and the labeled with the style of fiber

5- Cable Print

GJFJV 12A1b(62.5/125) MM-6.8 MMDDYYXX(XX=LOT#) RoHS E312942 (UL) OFNR XXXXM

Application:

Temperature range		°C	-20°C— +70°C
Nominal weight		g/m	46
Min. Bending radius	Install	mm	20H
Min. Bending radius	Static	mm	10H
Max. Tension	Short-term	N	600
Max. Tension	Long-term	N	200
Max. Crush resistance		N/100mm ²	1000

APPROVAL:

CHECK:

DRAWN: Michael