

## Customized Cable Data Sheet

### Features:

- Comply with ITU specifications.
- Comply with ITU, IEC and EIA/TIA-FOTP test standards.
- Reliability and stability.
- Cost savings & high efficiency on cable installation.
- Light weighted, bending resistant for installation at inhospitable area.
- Water penetration resistant.
- Free from EMI.
- Comply with ISO 9001.

### Applications:

- Long span optical communication system.
- LAN
- High speed transmitting system.
- Data, voice, video, and telecom applications.
- Excellent performance for operation under static and EMI interference.
- FTTX installation.

Date: 2006/11/01

The information contained in this data sheet is subject to normal manufacturing tolerances. Specifications are subject to change without notice.

冠德光電科技股份有限公司

300 新竹市科學園區研發二路 23 號

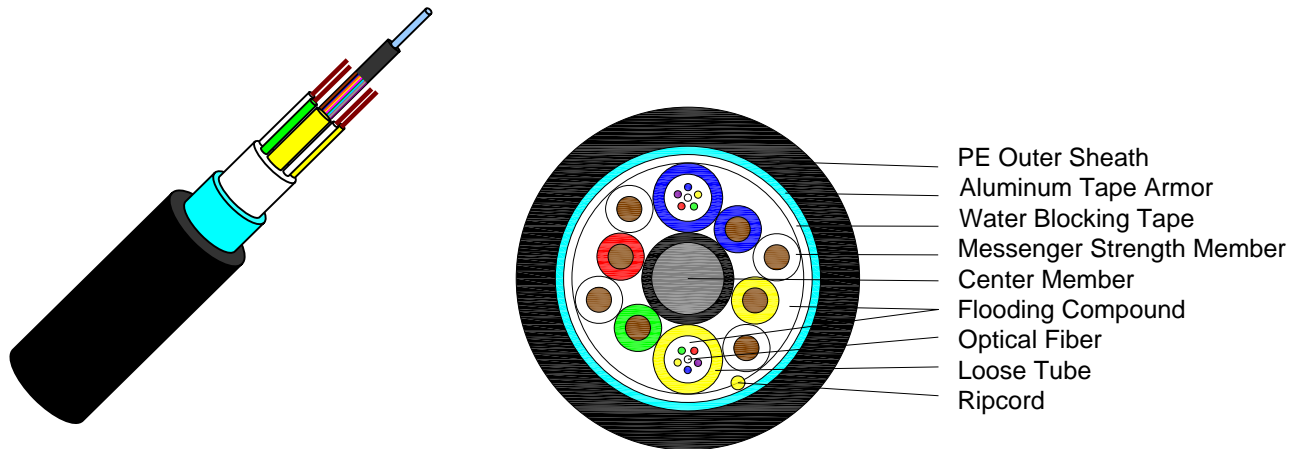
電子郵件：[sales@baycom.com.tw](mailto:sales@baycom.com.tw) 網址：<http://www.baycom.com.tw>

電話：03-5786178

傳真：03-5770650

文件編號：FM70306A

## Construction:



## Specification:

Item		Specification Chart
Fiber QTY		12
No. of Loose Tube (Included M. S. M.)		6
No of M. S. M.		4
Glvanized Steel Wire	O. D. (mm)	2.6
	PE Sheath O. D. (mm)	3.3
Thickness of PE Sheath (mm)		1.7
Cable O. D. (mm)		12.5
Weight of Cable (kg/km)		215
Max. Allowance of Pulling Force (N)		2730
Min. Bending Radius		20D(Operating) 、10D(Storage & Operation) , D=Cable Outer Diameter
Operating Temp.		0 ~ +85°C
Storage & Operation Temp.		-30 ~ +85°C

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