

Tactical 4F braid cable

General Information

Repeated deployment and retrieval of cable in indoor and outdoor environments including rough terrain where sporadic vehicular traffic and pedestrian activity are expected.

Military tactical applications

Commercial application such as video coverage of news events and other temporary installations where high bandwidth information needs to be transmitted. In industrial environment where chemical resistance of the cable is a requirement.



Technical Specification	
MM -62.5 MIC -4 FIBER	250um bare fiber
PBT –WATER BLOCK	Jelly fill
METAL TUBE -ANTI ROUDENT	Round metal tube with gap
METAL BRAID	Stain steel metal braid within
KEVLAR	Dupont Kevlar X25 Root
Mechanics / miscellaneous	
Board Size:	EURO – 100X160mm
Stand Alone	Attached droow
Output Connectors:	PCM: BNC RS22: DB/9 Female
ower Supply	
DC Voltage	±5V (12V optional)
Current:	0.7A
Optics	
Optical Converter	SEP.
Connectors	LC.
Multi/Single Mode	
I/O Connectors	
BNC No-1	Function
1/0 – 1	PCM -1 OUT
I/O – 1	PCM -2 OUT

RS – 422 Connector	
DB-9 Pin No.	Function
1	Tx 1 +
2	Tx 1 –
5	GND
6	Tx 2 +
7	Tx 2 -

