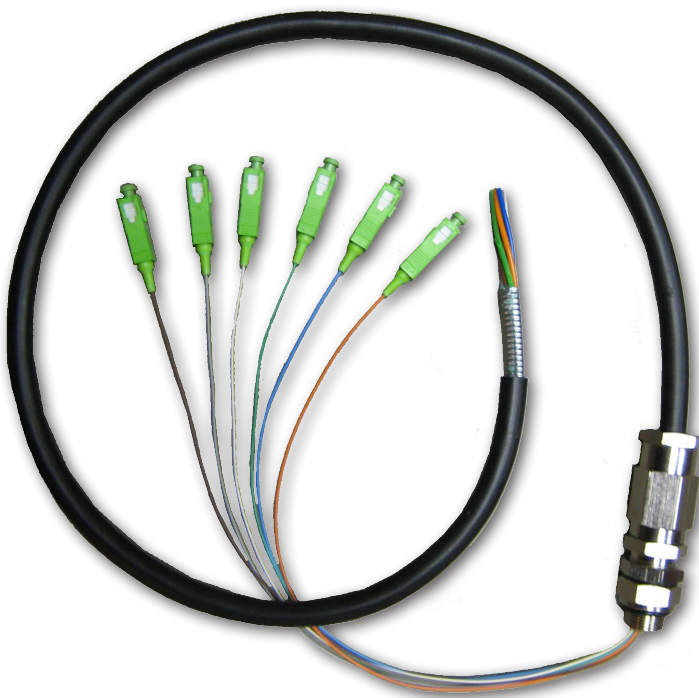




Multicom Node Service Cable

Key Features

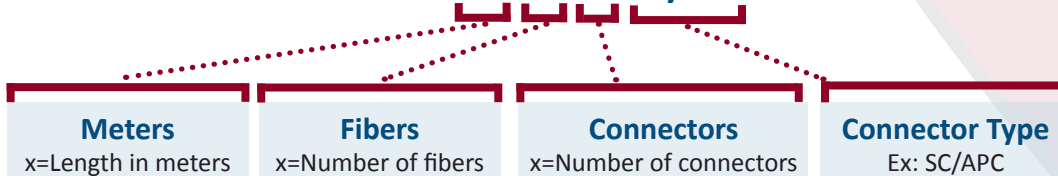
- Multicom's Node Service Cable utilizes a specialized 5/8"-24 feed-through adapter, featuring an anti-twist coupling. The anti-twist feature allows the coupling body to be secured to the outdoor housing, without twisting the cable.
- Assemblies come standard in 50' (15m) lengths with six fibers and six SC/APC connectors, but can be custom built to specifications with all variation of lengths and connector options available.
- Corning fiber • Loose tube • Armored • Fully water blocked • PE outer jacket



Description

Multicom armored Node Service Cable assemblies are used to link the fiber optic transport cable directly to the fiber optic processing equipment. This connection is critical and requires an environmental seal between the cable and the node housing.

MNSC-xM-xF-xC-xx/xxx



www.multicominc.com

Ph: 800-423-2594



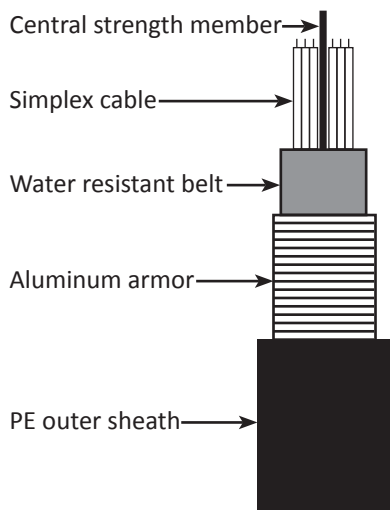
Multicom Node Service Cable Product Specifications

Key Features

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Description

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Item	Specification	
Insertion Loss	<=0.30dB	
Return Loss	>=60dB	
Max Attenuation	1310nm <=0.4dB/km	
	1550nm <=0.3dB/km	
Temperature	-40°C ~ 80°C	
Tensile Strength (Lbs)	Long term	135
	Short term	300
Compression (Lbs/100mm)	Long term	45
	Short term	225
Bending Radius (Cm)	Dynamic	102
	Static	204

MNSC-xM-xF-xC-xx/xxx

Meters	Fibers	Connectors	Connector Type
x=Length in meters	x=Number of fibers	x=Number of connectors	Ex: SC/APC

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