Duct Fiber Optic Cable Mine Optical Cable 8-Core 24-Core 36-Core MGTSV

Certification: ISO/CE/ROSH
 Model Number: MGTSV-12B1.3

Minimum Order Quantity: 2km
 Price: negotiable
 Packaging Details: Wooden Spool /drum

• Delivery Time: 5-25days

- Donvery Time. O Zodayo

• Payment Terms: 30%TT as deposit,70%Balance before

Supply Ability: 100km

MGTSV-24B1.3

Product Specification

Item No.: MGTSV-12B1.3
 Armored Type: Steel Tape
 Fiber Type: G.652D

Jacket Material: FIRE RESISTANT SHEATH
 Application: Outdoor Duct Installation

Warranty Period: 25 YearsJacket: Blue

• Highlight: MGTSV Mine Optical Cable, 24-Core Mine Optical Cable

36-Core Mine Optical Cable



More Images







Product Description

Duct Fiber Optic Cable Mine Optical Cable 8-Core 24-Core 36-Core MGTSV Mine Flame-Retardant Optical Cable Special Fireproof

- 1.Mining optical cable MGTSV is a special application of optical fiber cable in the field of communication, that is, communication
- optical cable specialized for the coal industry, is in the coal mine, gold mine, iron mine and other mining occasions under the optical cable.
- optical cable.

 2. Mining optical cable MGTSV not only inherits the full performance of optical fiber cable, but also adds many special properties because of the special requirements of the coal industry, the main added performance is flame retardant characteristics, anti-

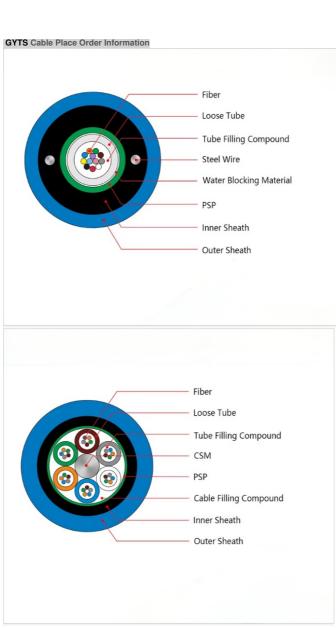
rat character-istics (mine special environment), because coal, gold, iron ore and other mines, especially coal mines for accidents,

order to ensure that accidents still ensure smooth communica-tion, To reduce losses, the State Administration of Work Safety 3.The standard certification of communication cable only one model, that is, MGTSV, and the corresponding requirements are

follows, in fact, the official practical scope is: mine, tunnel shaft, roadway.

Our Product Introduction





Cable Type	Tubes+ Fillers	Diameter	Cable Moight	Strength Long/Short	Resistance Long/Short Term	Bending Radius Static/Dyna mic mm
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MGTSV-2 6	5	12.2	156	1000/2000	500/1500	15D/30D
MGTSV-62 72	6	13.8	210	1750/3500	500/1500	15D/30D
MGTSV-74 96	8	15.1	242	1750/3500	500/1500	15D/30D
MGTSV-98 120	10	17.2	280	1750/3500	500/1500	15D/30D
MGTSV-122 144	12	19.0	320	1750/3500	500/1500	15D/30D
MGTSV-146 216	18	19.0	320	1750/3500	500/1500	15D/30D

No.	Items		Unit	Specific ation G.652D
		1310nm	um	9.2±0.4
1	Mode Field Diameter	1550nm	μm	10.4±0. 8
2	Cladding Diameter		μm	125.0± 1.0
3	Cladding Non-Circularity	%	≤1.0	
4	Core-Cladding Concentricity Erro	r	μm	≤0.5
5	Coating Diameter		μm	245±5
6	Coating Non-Circularity	%	≤6.0	
7	Cladding-Coating Concentricity E	rror	μm	≤12.0
8	Cable Cutoff Wavelength	nm	λcc≤12 60	
		1310nm	dB/km	≤0.35
		1550nm	dB/km	≤0.21
9	Attenuation(max.)	1380nm	dB/km	≤0.35
"	Attendation(max.)	1625nm	dB/km	≤0.24
		1310nm 1285-1330nm	dB/km	≤0.04
10	Attenuation and wavelength	1550nm 1525-1575nm	dB/km	≤0.03
	Atteridation and wavelength	1550nm 1480-1580nm	dB/km	≤0.05
11		1288-1339nm	ps/(nm.km)	≥-3.5, ≤3.5
	Dispersion	1271-1360nm	ps/(nm.km)	≥-5.3, ≤5.3
''	Dispersion	1480-1580nm	ps/(nm.km)	≤20
		1550nm	ps/(nm.km)	≤18
12	Zero dispersion wavelength	Nm	1300- 1324	
13	Zero dispersion slope	ps/(nm2•km)	≤0.092	
14	Typical value	ps/(nm2•km)	0.04	
15	Largest individual fiber	Ps/√ km	0.2	
16	Link design values	Ps/√ km	0.1	
17	Two way average	1310nm-1550	≤0.01d B	

Production Supplier Profile







+8613687956390 cotton@fibercabl



OUR PRODUCTION CAPACITY AND QUALITY CONTROL SYSTEM





- How do I place an OEM or customized order?

 1) Send your purchase intention to our email: cotton@fibercablepuls.com

 2) Our sales team will contact you to confirm the product specification, packaging, printing, quantity, and other specific information.

 3) Sign the contract or Proforma Invoice.

 4) After receiving your deposit, we will start to arrange the production.

 5) 2 weeks before the completion of production, we will notify you to start contacting shipping.

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