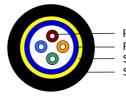




Duct Cable Micro G2 ~ G6

Micro duct cable from Mercury is a metal free outdoor fibre cable particularly suited for ducting in micro tubes. The optical fibres are color coded for easy identification. The cable is supplied with a fat-filled fibre tube with 2, 4 or 6 G.652D fibre. A typical utilization is in FTTH deployment for end subscriber attachments.



Prim. coated fibre Fibre tube Swellable yarn Sheath

- Low friction sheath
- SM G.652D fibre as standard, G.657 as an option
- Low weight and small diameter cable provides easy handling

Dimensions and characteristics

Fibre		Primary coated G.652D as standard G.657 as option		
Cable diameter (mm)		3,4		
Tube diameter		2,2		
Thickness of the mantle nominal (mm)		0,5		
Cable weight nominal (kg/km)		11		
Min. bend radius (mm)	Permanent	70		
	Installation	100		
Max. stretch (N)	Permanent	150		
	Installation	250		
Material in the sheath		Nylon12, Black		
Temperature (°C)	Transport	-40 ~+70		
	Installation	-10 ~+50		
	Operation	-20 ~+70		

Gigacom Türkiye

and the second			
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		Web	: www.gigacom-tr.com



Colour code fiber

Fiber nr.	Colour		
1	Blue		
2	Orange		
3	Green		
4	Brown		
5	Gray		
6	White		

Ordering information

2D002NT-KZ5	G2 Duct cable I Micro, G.652D fibre, loose tube
2D004NT-KZ5	G4 Duct cable Micro, G.652D fibre, loose tube
2D006NT-KZ5	G6 Duct cable Micro, G.652D fibre, loose tube

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