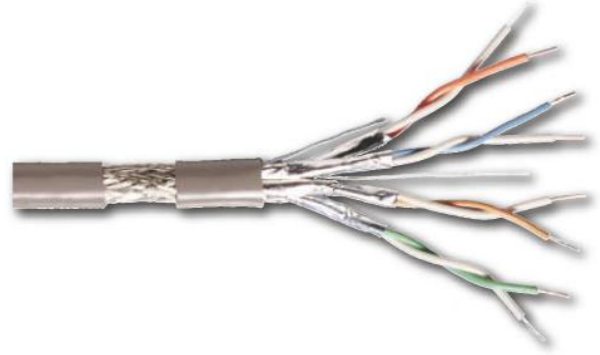


DK-1531-V-1

DIGITUS® SFTP CAT 5e twisted pair cables

- Foil and braid shielded CAT 5e cable
- PVC outer jacket
- 4 x 2 AWG 24/1 network cable
- 100M
- According to the standards:
EIA/TIA 5668 B.2, EN 50173-, ISO/IEC 11801



Configuration & Physical Characters:

1. Conductor	Material	Bare Copper	Section chart:
	Size	24AWG	
	Construction	1/0.505± 0.015	
2. Insulation	Material	HD-PE	
	Thickness	MIN at any point: 0.15mm MAX AVG:0.22 mm	
	Diameter	0.93 ± 0.02	
	Colors	Blue-White/Blue	
		Orange-White/Orange	
		Green-White/Green	
Brown-White/Brown			
elongation	MIN 300%		
Tensile strength	MIN 1.682Kg/mm ²		
3. stranding	polyester	0.025×19mm	
	AL FOIL	0.035×19mm	
	DRAIN WIRE	1/0.40mm	
	PLEACH	(Wire) 16×4×1/0.12mm	
4. Jacket	Material	PVC	
	Thickness	MIN at any point: 0.54mm MAX AVG: 0.58mm	
	Diameter	5.67± 0.3	
	Colors	Assorted upon request	
	Elongation	MIN 100%	
	Tensile strength	MIN 1.407Kg/mm ²	
	Aging at 100°C for 168Hrs	MIN ELONGATION RETENTION: 50% MIN TENSILE SUENGTH RETENTION: 75%	
5. Marking	According to production specification		