



Bare Copper Solid

## **Conductor Colors**

- 1.Blue-White/Blue
- 2.Orange-White/Orange
- 3.Green-White/Green
- 4.Brown-White/Brown

Model # 24-10526

## **SPECIFICATIONS**

Conductor material

Conductors 4 Pair

Conductor Size 24AWG; 1 / 0.50 ± 0.008 mm

Insulation Material Polyethylene

Thickness  $0.18\pm0.02 \text{ mm}$ Diameter  $0.89\pm0.01 \text{ mm}$ 

Rip Cord Material Nylon

Jacket Material PVC (CMR/CMP)

Jacket Thickness 0.50 mm(Min. Thichness: 0.45mm)

Jacket Diameter  $5.0 \pm 0.10$  mm

## **ELECTRICAL PROPERTIES**

Conductor Resistance Max. 93.8 ohms/km at 20°C Insulation Resistance Min. 5000 mega ohms-km at 20°C

Dielectric Test 1000V DC /1 min ; No Breakdown

Temperature Rating 75°C Voltage Rating 30V

MHZ	Zin-OS (Ohm)	Fitted Z (Ohm)	SRL (dB)	ATT(PATCH) (dB/100M)	DELAY (ns/100M)	MAX. DELAY SKEW(ns/100M)	NEXT (dB)	PSNEXT (dB)
0.772	•		19.40	1.8	574.97	45.0	67	64
1			20.00	2	570	45.0	65.3	62.31
4			23.00	4.1	552.00	45.0	56.3	53.28
8			24.50	5.8	546.73	45.0	51.8	48.77
10			25.00	6.5	545.38	45.0	50.3	47.31
16	100±15	100±15	25.00	8.2	543.00	45.0	47.3	44.25
20			25.00	9.3	542.05	45.0	45.8	42.8
25			24.30	10.4	541.20	45.0	44.3	41.35
31.25			23.60	11.7	540.44	45.0	42.9	39.89
62.5			21.50	17	538.55	45.0	38.4	35.38
100			20.10	22	537.60	45.0	35.3	32.31

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