

Specification :

Conductor:

7/0.127MM 28AWG FLAT TELEPHONE CABLE

Jacket:

**PVC- CM RATED PVC or
LSZH- IEC 60332-1**

Length:

500ft/1000ft

Packing:

Shrink plastic/ easy box/ wooden spool



Model no.	Specification	Color	Length	Packing
WSI-TEL/F-2/28-Strand	28 gauge, 2 conductors, strand 7/0.127mm OFC	White and more color	500ft/1000ft	Shrink plastic Pull box wooden spool
WSI-TEL/F-4/28-Strand	28 gauge, 4 conductors, strand 7/0.127mm OFC			
WSI-TEL/F-6/28-Strand	28 gauge, 6 conductors, strand 7/0.127mm OFC			
WSI-TEL/F-8/28-Strand	28 gauge, 8 conductors, strand 7/0.127mm OFC			

FLAT TELEPHONE CABLE

Specification :

Conductor:

**1/0.65MM 22AWG ROUND TELEPHONE CABLE
1/0.51MM 24AWG ROUND TELEPHONE CABLE**

Jacket:

**PVC- CM RATED PVC or
LSZH- IEC 60332-1**

Length:

500ft/1000ft

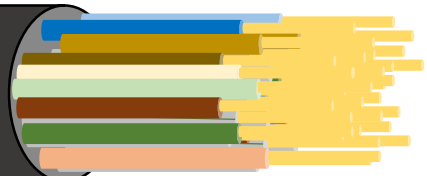
Packing:

Shrink plastic/ easy box/ wooden spool



Model no.	Specification	Color	Length	Packing
WSI-TEL-R-2/22-Strand	22 gauge, 2 conductors, strand 1/0.65mm OFC	White and more color	500ft/1000ft	Shrink plastic Pull box wooden spool
WSI-TEL-R-4/22-Strand	22 gauge, 4 conductors, strand 1/0.65mm OFC			
WSI-TEL-R-2/24-Strand	24 gauge, 2 conductors, strand 1/0.51mm OFC			
WSI-TEL-R-4/24-Strand	24 gauge, 4 conductors, strand 1/0.51mm OFC			

ROUND TELEPHONE CABLE



Specification :

Conductor:

WSI-CAT3-50

50 PAIRS 1/0.51MM 24AWG UTP CAT 3 LAN CABLE

WSI-CAT3-100

100 PAIRS 1/0.51MM 24AWG UTP CAT 3 LAN CABLE

Standard	Application
ISO/IEC 11801-2Ed	10/100 BASE(TIEEE 802.3)
ANSI TIA/EIA 568-B.2	AMT.TP-PMD, ANSI X39T.5(TP),LSDN,TP-DDI
EN 50173	ETHERNET, 1000BASE-T
EN-50288-3-1	GIGABIT-ETHERNET
UL	Token Ring (IEEE802.5)

Dielectric strength	2.5KV DC-2 SECOND
Conductor resistance	MAX9.38 ohm/100m at 20 °C
Max. ring resistance	16.8ohm/100m at 20 °C
Max. mutual capacitance	560PF/100M
Max. capacity unbalance	330PF/100M
Standard impedance	100±15 OHM between 1Mhz and 100Mhz
Minimum bending radius	50mm
Working temperatures	-20°C --60 °C

Frequency (Mhz)	RL (dB)	ATT (dB/100)	NEXT (dB)	PS NEXT (dB)	ACR (dB)	PS ACR (dB)	ELFEXT (dB)	PS-ELFEXT (dB)
1	20	2.1	68	66	66.3	64.3	63.8	60.8
4	23	4.2	59.2	57.2	55.2	53.2	51.7	48.8
8	24.5	5.9	54.8	52.8	49	47	45.7	42.7
10	25	6.6	53.3	51.3	46.8	44.8	43.8	40.8
16	25	8.3	50.3	48.3	42.1	40.1	39.7	36.7

50/100 PAIRS CAT 3 CABLE