



## PE-54 22AWG Direct Burial Distribution Telephone Cable

Part Number	Number of Pairs	Nominal O.D.		Approx. Cable Weight		Approx. Shipping Weight		Shipping Length	
		inch	mm	lbs/kft	kg/km	lbs.	kg.	ft	m
TEL22-2PDBPE54	2	0.350	8.9	52	62	183	83	2500	762
TEL22-3PDBPE54	3	0.380	9.7	63	75	375	170	5000	1524
TEL22-6PDBPE54	6	0.460	11.7	94	107	148	67	1000	305

All values are nominal and subject to correction.

Application: Direct Burial Distribution Telephone Cable is primarily used for extensions from distribution telephone cables, such as

PE-39 and PE-89.

**Conductors:** Solid soft drawn bare copper conductor.

**Insulation:** High-density polyethylene or polypropylene insulation, with a distinctive color code, which conforms to telephone

industry standards. The conductors are twisted in pairs and then cabled together to be round. The core is filled with an

ETPR compound.

Inner Jacket: Black, linear, low-density, high molecular weight polyethylene jacket.

**Shield:** Corrugated 8-mil thick aluminum tape shield applied longitudinally over the inner jacket.

Outer Jacket: Black, linear, low-density, high molecular weight polyethylene jacket.

**Standards:** Meet requirements of REA/RUS PE-54

ANSI/ICEA S-86-634 ASTM B3, B258