



PE-39 22AWG Outside Plant Telephone Cable

Part Number	Number of Pairs	Nominal O.D.		Approximate Cable Weight		Standard Length	
		inch	mm	lbs/kft	kg/km	ft	m
TEL22-6PDBPE39	6	0.570	14.5	134	200	5000	1525
TEL22-12PDBPE39	12	0.670	17.0	201	300	5000	1525
TEL22-18PDBPE39	18	0.750	19.1	228	340	5000	1525
TEL22-25PDBPE39	25	0.850	21.6	342	510	5000	1525
TEL22-50PDBPE39	50	1.040	26.4	563	840	3000	915
TEL22-75PDBPE39	75	1.220	31.0	798	1,190	3000	915
TEL22-100PDBPE39	100	1.380	35.1	1,019	1,520	3000	915
TEL22-200PDBPE39	200	1.750	44.5	1,797	2,680	1650	500
TEL22-300PDBPE39	300	2.130	54.1	2,625	3,915	1650	500
TEL22-400PDBPE39	400	2.400	61.0	3,997	5,960	1000	305
TEL22-600PDBPE39	600	2.870	72.9	4,976	7,420	1000	305

All values are nominal and subject to correction.

- Application: PE-39 Outside Plant Telephone Cable is primarily used for either exchange area or trunk service installed in duct or directly buried.
- 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 polyethylene inner 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: Meets requirements of REA/RUS PE-39
ANSI/ICEA S-84-608
ASTM B3, B258

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