

## SS-DP

# PVC INSULATED AND SELF-SUPPORTED TELEPHONE DROP WIRE

#### **APPLICATION**

For extending an open wire line or distribution cable pair from a pole or cable terminal to a building.

### CONSTRUCTION

**Conductor**: 0.65, 0.9 mm annealed copper, solid.

**Supporting Wire**: Galvanized steel, solid.

**Insulation**: Polyvinyl chloride (Black).



Number and Diameter of Wires	Number Diameter of	Nominal Insulation	Insulated Diameter (mm)		Approximate Overall Diameter (mm)		Approximate Cable	Standard
in Conductor (No/mm)	Supporting Wire (mm)	Thickness (mm)	Conductor	Supporting Wire	A	В	Weight (kg/km)	Length (m)
2 x 0.65	1.20	1.00	2.65	3.20	6.1	6.1	43	200/C
2 x 0.90	1.20	1.05	3.05	3.35	8.1	6.8	52	200/C

C = Packing in coil.

#### ELECTRICAL CHARACTERISTICS AT 20°C

(Types: SS-DP)

	Conductor size (mm)	0.65	0.9
Conductor resistance, maximum	Ω/km	57.1	28.5
Dielectric strength (1 minute in water)	kVrms	1.5	1.5
Insulation resisitance, minimum	MΩ-km	400	400

