

DIPOFLEX for dipole antennas

The **DIPOFLEX cable** is the best solution for the construction of dipole antennas. The 1.25- Sq mm. conductor ensures excellent conductivity at all frequencies, as opposed to the wires in CCS that due to the skin effect, have a poor conductivity at low frequencies. The mechanical seal is guaranteed by the strong and flexible rope composed by 19 copper wires. The sheath of polyethylene with anti-UV additives in the compound, ensures a long life even under extreme conditions.



Dipole antenna wire, made of pure copper geometrically stranded.	
Conductor:	Copper 19 X 0,29mm (19 X 0.011 in)
Diameter:	1,45 mm (0.057 in)
Section:	1,25 sq.mm (0.0019 in ²)
Electrical resistance:	15 Ohm/Km (4.6 Ohm/1000ft)
Sheath:	PE black with UV filter
Diameter:	2.20 mm (0.086 in)
Tear resistance:	45 Kg (99.2 lb)
Weight:	1,338 Kg/100m (2.95 lb/100ft)



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