



DIGISAT 75OHM D.5

CONSTRUCTION

| | |
|---------------|--|
| Conductor | Bare Copper 0.81mm +- 0.01mm |
| Dielectric | FOAM PE 3.5mm +- 0.15mm |
| Shield | Al/PET/Al Foil Al/P/Al |
| Second Shield | Aluminium Braid 16/5/0.12mm |
| Outer Jacket | PVC White 5.0 mm +- 0.15mm |
| Printing | ECS DIGISAT 75 OHM 5 CLASS A EN50117-2-4 CEI UNEL36762 C-4 (Uo=400V) |

ELECTRICAL PROPERTIES

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|-------------|--|
| Impedance | 75.0 \pm 3.0 Ω |
| Capacitance | 52.0 \pm 2.0pf/m |
| SRL dB | 5-1000 MHz \geq 22 1000-2000 MHz \geq 20 |
| VPP | 85% |

| Frequency(Mhz) | Attenuation @20°C Max(dB/100m) |
|----------------|--------------------------------|
| 55 MHz | 6.90 |
| 187 MHz | 12.00 |
| 211 MHz | 12.70 |
| 400 MHz | 16.90 |
| 500 MHz | 18.90 |
| 750 MHz | 23.00 |
| 860 MHz | 24.90 |
| 1000 MHz | 26.50 |

| CODICE / CODE | Kg/Km |
|-------------------|-------|
| SDPV75D50XTABIM0L | 25.00 |