



Cable SD-650I – DIGISAT 75Ω d. 6,50mm

Coaxial Cables



| Construction | |
|---------------|---|
| Conductor | Solid Bare Copper 1.00 +/- 0.02mm |
| Dielectric | PEE 4.70 +/- 0.15mm |
| Shield | Al/PET/Al |
| Second shield | Aluminum Braid 80% |
| Outer sheath | PVC white 6.6 +/- 0.2mm |
| Printing | ECS –SD 650I – DIGISAT 75 Ω – Ø 6,50 CLASS A+ EN50117-9-2 CEI UNEL 36762 C-4 (U ₀ =400V) CE – metrica – WW/YY – N. ORD – Eca |

| Electrical properties | |
|-----------------------|------------------------------------|
| Impedance | 75.0 +/- 3.0 Ω |
| Mutual capacitance | 53.0 +/- 2.0pF/m |
| Return Loss | 5-470 MHz >30 1000-2000 MHz >20 |
| VPP | 84% |

| Note |
|----------|
| Class A+ |

| Frequency (MHz) | Attenuation @20°C (dB/100m) |
|-----------------|-----------------------------|
| 5 | 1.70 |
| 50 | 4.60 |
| 200 | 8.60 |
| 470 | 13.60 |
| 862 | 18.80 |
| 1000 | 20.30 |
| 1750 | 27.20 |

| | |
|-------------|--------------|
| 2150 | 30.60 |
| 2400 | 32.80 |
| 3000 | 37.50 |

| Smart Code | Item number | Diameter mm. | Weight Kg/Km |
|-------------------|--------------------------|---------------------|---------------------|
| SD-650I | SDPV75D65ITABIS01 | 6.6 +/- 0.2 | 40.50 |

} The details expressed above have to be considered as an indication.

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