

Datasheet

RS Pro OFC Profesional HD Broadcast Digital Coax

Stock No.: 2149616



Technical Specifications:

| | |
|-------------------------|---|
| Conductor | 0.6mm Solid Pure Copper |
| Dielectric | Gas injected high density foam polyethylene |
| Screen | Screen 1 – Aluminium Foil 100% Coverage Screen 2 – Tinned Copper braid 90% Coverag |
| Overall Diameter | 4.5 mm |
| Jacket | PVC |
| Reel lengths | 100m / 200m / 500m Drum |

Mechanical & Environmental Characteristics:

| | | |
|-------------------------|---------------|----------|
| Impedance | 75 Ω | |
| Operating Temp. | -20°C to 70°C | |
| Capacitance | 66pF/m | |
| Attenuation/100m | @1MHz | 1.03 dB |
| | @10MHz | 3.26 dB |
| | @30MHz | 5.73 dB |
| | @135MHz | 11.82 dB |
| | @180MHz | 13.70 dB |
| | @270MHz | 16.45 dB |
| | @360MHz | 19.20 dB |
| | @720MHz | 16.23 dB |
| | @1GHz | 35.12 dB |
| | @1.5GHz | 43.20 dB |
| | @2.25GHz | 54.00 dB |
| | @3GHz | 61.10 dB |