

SFX/RG6-PVC-BLK

RG6 Coaxial Black PVC



Cable Construction

Inner Conductor Copper Clad Steel

Conductor Diameter (mm) 1.00 ±0.008

Insulation Solid PE

Insulation Thickness (mm) 1.83 ±0.01

Insulation Diameter (mm) 4.65 ±0.10

Insulation Colour White

Al-PET Shield ≥115%

Braid Aluminium

Braid Construction 0.12 ±0.008 x 16 x 3

Braid Coverage 60%

Jacket PVC

Jacket Thickness (mm) 0.75 ±0.10

Overall Diameter (mm) 6.50 ±0.10

Jacket Colour Black RAL 9005

Sheath Printing RG6 RoHS (PO) (m)

Reaction to Fire Eca

Electrical Characteristics

Inner Conductor DC resistance @ 20°C <135Ω/km

Outer Conductor DC resistance @ 20°C <135Ω/km

Rated Temperature 80°C

Impedance 75Ω ±3Ω

Capacitance >55nF/km

Nominal Velocity Ratio 85%