

SFX/59-PVC-WHT

RG59 Coaxial CCA White PVC



#### Cable Construction

|                           |                        |
|---------------------------|------------------------|
| Inner Conductor           | Copper Clad Steel      |
| Conductor Diameter (mm)   | 0.58 ±0.008            |
| Insulation                | Solid PE               |
| Insulation Thickness (mm) | 1.60 ±0.01             |
| Insulation Diameter (mm)  | 3.70 ±0.10             |
| Insulation Colour         | Clear                  |
| Braid                     | Copper Clad Aluminium  |
| Braid Construction        | 0.12 ±0.008 x 16 x 7   |
| Braid Coverage            | 85%                    |
| Jacket                    | PVC                    |
| Jacket Thickness (mm)     | 0.85 ±0.10             |
| Overall Diameter (mm)     | 6.10 ±0.10             |
| Jacket Colour             | White RAL 9003         |
| Sheath Printing           | RG59 PVC RoHS (PO) (m) |
| Reaction to Fire          | Eca                    |

#### Electrical Characteristics

|                                      |          |
|--------------------------------------|----------|
| Inner Conductor DC resistance @ 20°C | <216Ω/km |
| Outer Conductor DC resistance @ 20°C | <48Ω/km  |
| Rated Temperature                    | 80°C     |
| Impedance                            | 75Ω ±3Ω  |
| Capacitance                          | >67nF/km |
| Nominal Velocity Ratio               | 66.70%   |