



## WF100 Cable

### Product Type:

Digital Satellite CAI Approved Cable

### Application:

Coaxial Cables are suitable for many applications, including low power video, video signal and broadband signals. They are also used in high-frequency transmission, especially for transmitters and receivers, computers, radio and TV transmissions.

### Mechanical Characteristics

Construction:  
Inner Conductor: 1.00mm Plain Annealed Copper  
Dielectric: Foamed Polyethylene Insulation  
Screen: Plain Copper Foil Tape  
Screen: Plain Copper Wire Braid  
Coverage >40%  
Sheath: Various  
Insulation Diameter: 4.80mm (Natural)  
Sheath Diameter: 6.55 + 0.30mm  
Storage/Operating Temperature: -15°C to +70°C  
Minimum Installation Temperature: -5°C  
Standard Reel Lengths: 100m  
Colour :White or Black Optional

### Specifications

CPR Class:  
LSNH Sheath: Class D  
LSF Sheath Class E  
PVC Sheath Class E  
BS EN 50117  
BS EN60332-1  
CAI-007/100/05-2013  
Approval Certificate: CAI0107\*  
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