

## SFX/CW1198 - 10 Pair SWA PE Black 24AWG



### Cable Construction Bare Copper

Multi Construction:	10 Pairs (20 Cores) Each Pair twisted, unshielded
Construction (mm)	0.50±0.01

### Insulation Gas injected PE

Thickness	0.2
Insulation Diameter (mm)	0.90±0.05

### Jelly Filled Cotton Paper Spiral Binder Spiral

Colours	A	B	Lay Length (mm)
Pair 1	White	Blue	62
Pair 2	White	Orange	65
Pair 3	White	Green	68
Pair 4	White	Brown	72
Pair 5	White	Grey	75
Pair 6	Red	Blue	79
Pair 7	Red	Orange	83
Pair 8	Red	Green	87
Pair 9	Red	Brown	92
Pair 10	Red	Grey	96

### Inner Jacket PE

Thickness (mm)	>=1.0
Diameter (mm)	9.20±0.25
Jacket Colour	Black RAL9005

### Armour Galvanised Steel Wire

Construction	0.9±0.02×30±3
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### Outer Jacket PE

Thickness (mm)	1.2
Diameter (mm)	12.60±0.40
Jacket Colour	Black RAL9005

### Electrical Characteristics

Max Conductor DC Resistance	< 94.8 at 20°CΩ/100m
Rated Temperature	70°C
Rated Voltage	<100V
Minimum Insulation Resistance	1.5 @ 20°C [MΩ/m]
Mutual capacitance	<64 ( at 800Hz) (nF/km)
Pair to pair capacitance unbalance	275 (at 800Hz) (pF/500m)

### Our Other Products Include

#### Coaxial Cable

- RG & URM Coaxial
- CCTV Coaxial
- Composite / Hybrid
- Digital Coaxial

#### Networking Cable

- Cat5E UTP/FTP (100 MHz)
- Cat6 UTP/FTP (250 MHz)
- Cat6A U/FTP (500 MHz)
- Cat7 S/FTP (600 MHz)

#### Data Cabinets

- Wall & Floor Standing Cabinets
- Server Cabinets
- Cabinet Accessories

#### Alarm Cable

- TCCA
- Premium BS4737

#### Belden Style Cable

- Single Pair Cable
- Overall Shielded Cores
- Overall Shielded Pairs
- Foil & Braid Shielded Pairs
- Individually Shielded Pairs
- Bus / Profi-Bus

#### Telecom Cable

- Budget Telecom
- CW1308

- CW1128/98

- Bell Wire

#### Speaker Cable

- Budget 13/42/79 Strands
- Oxygen Free

#### Fire Resistant Cable

- Standard / Enhanced
- Mineral Insulated
- Accessories

#### Defence Standard

- 7/0.2

- 16/0.2

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