# 🔗 TELECOM CABLE



## TITLE:

CW1198 PJ Filled SWA PE

## CODE:

SFX/CW1198-5-SWA-PE-BLK-U-100

## **DESCRIPTION:**

100m CW1198 5pr 0.5mm PJ Filled SWA Black PE

## SUPPLIED AS:

Reel of 100m

- Manufactured to British Telecom specification and generally used for internal connections
- Popular in the security industry for door entry systems where voice is required
- Polyethylene plastic is excellent for use externally above ground or below ground inside ducting or clipping to buildings
- Provides mechanical protection against cable being pinched or pierced
- UV resistant
- Good for low cost fixed instillations



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# **Product Specification**

#### **Cable Construction**

Cable Construction	5 Pairs
CPR	Eca
Conductor	Plain annealed Copper
Conductor Diameter (mm)	0.50 ±0.01
Overall Diameter (mm)	13.20

### Insulation

Insulation	PE
Insulation Colour	White/Blue,White/Orange,White/Green,White/Brown,White/Grey
Insulation Resistance @20°C	>1500MO/km
Insulation Thickness (mm)	0.20

## **Outer/Jacket Specification**

Outer Jacket	PE	
Outer Jacket Colour	Black	
Inner Jacket	LDPE	
Inner Jacket Diameter (mm)	6.70	
Inner Jacket Thickness (mm)	1.20	
Overall Colour	Black	
Overall Diameter (mm)	13.20	
Jacket Colour	Black	
Electrical Characteristics		

Insulation Resistance @20°C	>1500MO/km
Max Conductor DC resistance @ 20°C	<960/km
Rated Temperature (°C)	-20°C to 80°C

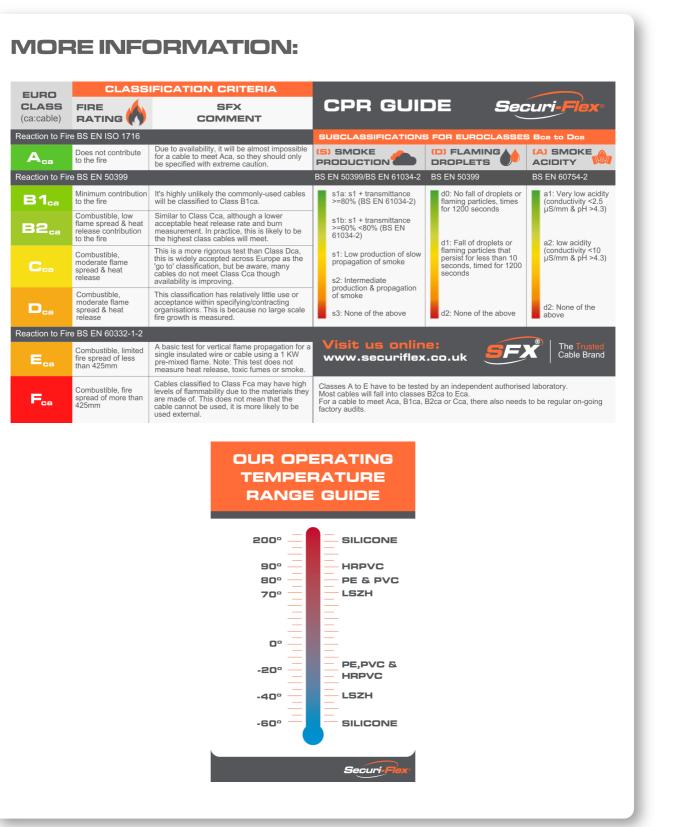
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