BELDEN EQUIVALENTS



TITLE:

OSC Overall Foil Screened Cores External SWA

CODE: SFX/OSC8-SWA-PE-BLK-1000

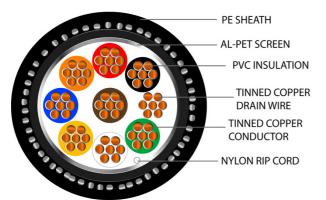
DESCRIPTION:

1000m OSC8 8 Core 24AWG Overall Foil Screen SWA 600V Black PE (9538)

SUPPLIED AS:

Reel of 1000m

- Additional screening makes this cable suitable to be installed in areas where protection from electrical interferance is required
- Used for RS232 protocol
- Polyethylene plastic is excellent for use externally above ground or below ground inside ducting
- Provides mechanical protection against cable being pinched or pierced
- UV resistant
- Can be cut to any length required saving instillation time











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Product Specification

Cable Construction

Cable Construction	8 Cores
CPR	Fca
Conductor	Tinned Copper
Conductor Diameter (mm)	0.20 ±0.008 x 7(0.22mm²)
Stranded Diameter (mm)	0.22
Overall Diameter (mm)	9.60 ±0.20

Securi-Flex®

25-YEAR WARRANTY

Insulation

Belden equivalents

Insulation	PVC
Insulation Colour	Red,Black,White,Green,Blue,Brown,Orange,Yellow
Insulation Resistance @20°C	>200MO/km
Insulation Thickness (mm)	0.29

Outer/Jacket Specification

Outer Jacket	PE
Outer Jacket Colour	Black RAL 9005
Inner Jacket	PE
Inner Jacket Colour	Black RAL 9005
Inner Jacket Diameter (mm)	5.20 ±0.20
Inner Jacket Thickness (mm)	0.65
Overall Colour	Black
Overall Diameter (mm)	9.60 ±0.20
Jacket Colour	Black RAL 9005
Nylon Rip-Cord	White 210D

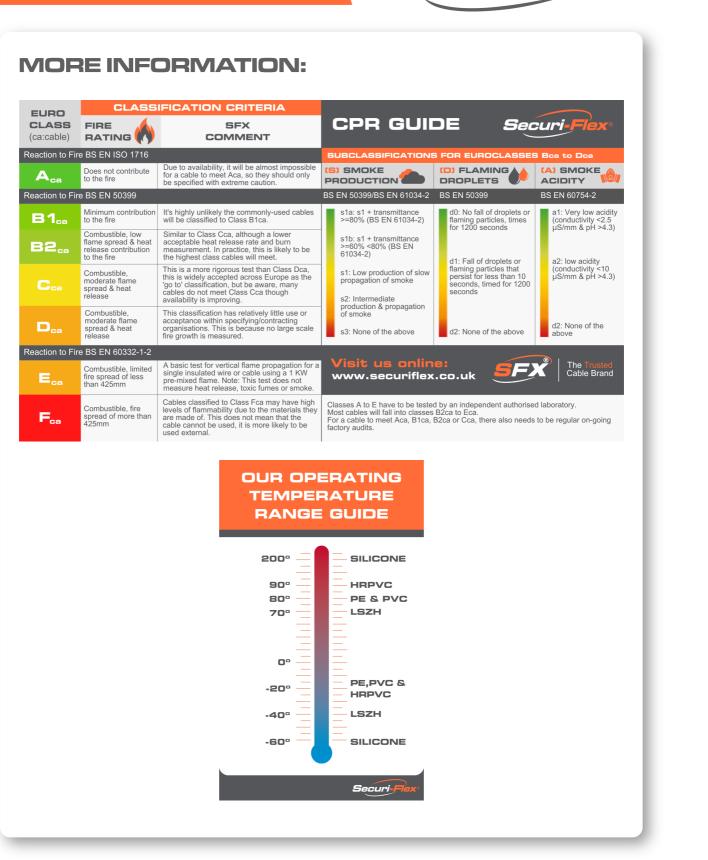
Electrical Characteristics

Max Conductor DC resistance @ 20°C <90.00O/km Rated Temperature (°C) -20°C to 80°C Bated Voltage (V) 600V	Insulation Resistance @20°C	>200MO/km
	Max Conductor DC resistance @ 20°C	<90.00O/km
Rated Voltage (V) 600V	Rated Temperature (°C)	-20°C to 80°C
	Rated Voltage (V)	600V

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