CONTROL FLEX



TITLE:

SY Control Flex

CODE:

SFX/SY-4C-1.5-PVC-CLR-NBR-U-1

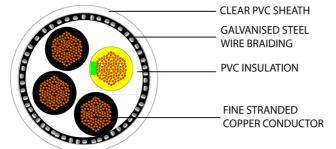
DESCRIPTION:

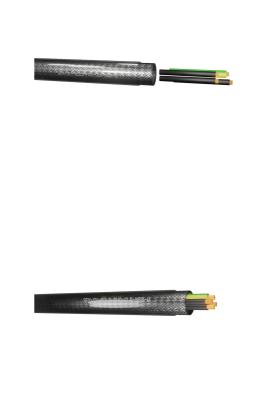
1m (per metre) SY Control Flex 4 Core 1.5mm Clear PVC Numbered Cores

SUPPLIED AS:

Per 1m Lengths

- Flexible instrumentation cable for measuring control or regulation in the field of process automation
- Suited to medium to high mechanical stress installations
- Polyvinyl chloride plastic has excellent aging properties and will usually exceed a 25-30 year service life
- Highly flexible multi core cable
- Improved performance and protection against fire
- For use with fixed and mobile equipment





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Control flex

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Product Specification

Cable Construction

Cable Construction	4 Cores
CPR	Eca
Conductor	IEC 60228/ DIN EN 60228/ EN 60228 Class 5 Stranded Electrolytic Plain Copper
Overall Diameter (mm)	9.00

Insulation

Insulation	EN 50363-3 PVC Compound
Insulation Colour	Black numbered cores plus Earth
Insulation Thickness (mm)	0.40mm

Outer/Jacket Specification

Outer Jacket	EN 50363-4-1 PVC Compound	
Outer Jacket Colour	Clear	
Inner Jacket	EN 50363-4-1 PVC Compound	
Overall Colour	Clear	
Overall Diameter (mm)	9.00	
Jacket Colour	Clear	

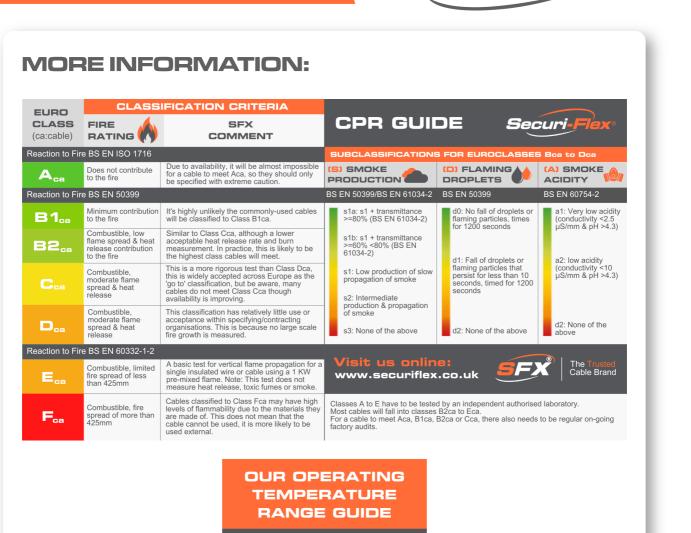
Electrical Characteristics

Max Conductor DC resistance @ 20°C	13.30O/km
Rated Temperature (°C)	-40°C ~+70°C (Fixed Laying) -5°C ~+70°C (Flexible)
Rated Voltage (V)	300/500V

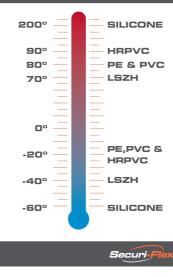
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