



TITLE:

EV C5 FTP

CODE:

SFX/EV-3C-6.0-ULTRA-C5-FTP-PVC-SWA-BLK-U-200

DESCRIPTION:

200m EV Ultra 3 x 6mm plus Cat 5 FTP **PVC Armoured Black**

SUPPLIED AS:

Reel of 200m

- Data and power cables combined into one
- Requires less storage space
- Easier to work with
- Can be routed through walls and buildings easier
- Quicker to install
- Clean and tidier finish on installation





IMAGE COMING SOON



IMAGE COMING SOON



IMAGE COMING SOON

























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Product Specification

Cable Construction

Cable Construction	Flex
CPR	UK
Conductor	Plain Annealed Copper
Conductor 2	Bare Copper
Overall Diameter (mm)	18.6mm

Insulation

Insulation	Thermosetting XLPE
Insulation Colour	Brown;Blue;Green/Yellow

Outer/Jacket Specification

Outer Jacket	CarbonTek®
Overall Colour	Black
Overall Diameter (mm)	18.6mm
Jacket Colour	Black RAL 9005

Electrical Characteristics

Rated Temperature (°C) -15°C to 90°C























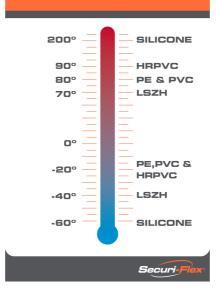
RENEWABLES



MORE INFORMATION:

EURO	CLASS								
CLASS (ca:cable)	FIRE RATING	SFX COMMENT		CPR GUIDE Securi-Flex					
Reaction to Fire BS EN ISO 1716			SUBCLASSIFICATIONS FOR EUROCLASSES Bca to Dca						
A _{ca}	Does not contribute to the fire	Due to availability, it will be almost impossible for a cable to meet Aca, so they should only be specified with extreme caution.		SMOKE RODUCTION		D) FLAMING DROPLETS		A) SMOKE CIDITY	
Reaction to Fire BS EN 50399		BS EN 50399/BS EN 61034-2		BS EN 50399		BS EN 60754-2			
B1 _{ca}	Minimum contribution to the fire	It's highly unlikely the commonly-used cables will be classified to Class B1ca.		s1a: s1 + transmittance >=80% (BS EN 61034-2)		d0: No fall of droplets or flaming particles, times for 1200 seconds		a1: Very low acidity (conductivity <2.5 uS/mm & pH >4.3)	
B2 _{ca}	Combustible, low flame spread & heat release contribution to the fire	Similar to Class Cca, although a lower acceptable heat release rate and burn measurement. In practice, this is likely to be the highest class cables will meet.		s1b: s1 + transmittance >=60% <80% (BS EN 61034-2)		d1: Fall of droplets or		a2: low acidity	
Cca	Combustible, moderate flame spread & heat release	This is a more rigorous test than Class Dca, this is widely accepted across Europe as the 'go to' classification, but be aware, many cables do not meet Class Cca though availability is improving.		s1: Low production of slow propagation of smoke s2: Intermediate production & propagation		flaming particles that persist for less than 10 seconds, timed for 1200 seconds		(conductivity <10 µS/mm & pH >4.3)	
D _{ca}	Combustible, moderate flame spread & heat release	This classification has relatively little use or acceptance within specifying/contracting organisations. This is because no large scale fire growth is measured.		of smoke s3: None of the above	ı	d2: None of the above	l	d2: None of the above	
Reaction to Fir	e BS EN 60332-1-2						_		
E _{ca}	Combustible, limited fire spread of less than 425mm	A basic test for vertical flame propagation for a single insulated wire or cable using a 1 KW pre-mixed flame. Note: This test does not measure heat release, toxic fumes or smoke.	www.securiflex.co.uk Cable Brand Classes A to E have to be tested by an independent authorised laboratory						
F _{ca}	Combustible, fire spread of more than 425mm	Cables classified to Class Fca may have high levels of flammability due to the materials they are made of. This does not mean that the cable cannot be used, it is more likely to be used external.						,	

OUR OPERATING TEMPERATURE RANGE GUIDE











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