



## Class A++ coaxial cable lead

Coaxial cable lead pre-connected with an F compression connector on each end (ref. 3802). Made of SK2000plus cable (ref. 4138xx), a Class A++-coaxial cable with triple shielded.

Suitable for professional use, besides the regular use in the connection between outlet and TV devices.

Supplied in an individual bag with hanger.

<b>Ref.</b>	385102
<b>Logical ref.</b>	FS-FS2050
<b>EAN13</b>	4031136022082

### Other features

<b>Colour</b>	White
<b>Length</b>	5.00 m

### Packing

<b>Bag</b>	1 pcs.
<b>Box</b>	15 pcs.

### Physical data

<b>Net weight</b>	287.00 g
<b>Gross weight</b>	287.00 g
<b>Width</b>	12.00 mm
<b>Height</b>	5,057.00 mm
<b>Depth</b>	12.00 mm
<b>Main product weight</b>	287.00 g

### Highlights

- Copper coaxial cable conductors
- Triple shielded, class A++. Eca Euroclass

## Main features

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- White-colour external PVC sheath
- Available in different lengths

## Technical specifications : Ref. 385102

Standard		EN 50117-2-4																			
Euroclass		Eca																			
Class		A++																			
Inner conductor Diameter	mm	1.02																			
Inner conductor Material		Copper (Cu)																			
Inner conductor Resistance	Ω/km	< 22																			
Dielectric Diameter	mm	4.6																			
Dielectric Material		Foam polyethylene (PEE)																			
Dielectric Color		White RAL 9003																			
Overlapped foil		Aluminium + Polyester + Aluminium																			
Braid Material		Tinned copper (CuSn)																			
Braid dimensions: No. of carriers (Nc)		24																			
Braid Dimensions: No. of strands per carrier (Ns)		7																			
Braid Dimensions: strand diameter (Ø)	mm	0.1																			
Braid Resistance	Ω/km	< 10.5																			
Braid Coverage	%	82																			
2nd foil		Yes																			
2nd foil glued to the dielectric		No																			
Petrol-jelly		No																			
Anti-migrating film		No																			
Outer sheath Diameter	mm	6.7																			
Outer sheath Material		PVC																			
Outer sheath Thickness	mm	0.3																			
Minimum bending radius	mm	33.5																			
Transfer impedance (5-30MHz)	mΩ/m	< 0.9																			
1GHz shielding	dB	> 105																			
Connector type 1		"F" Compression																			
Connector type 2		"F" Compression																			
Spark Test	Vac	3000																			
Capacitance	pF/m	54																			
Impedance	Ω	75																			
Velocity ratio	%	84																			
Operating temperature	°C	-30 ... 70																			
Frequencies		5 MHz	47 MHz	54 MHz	90 MHz	200 MHz	500 MHz	698 MHz	800 MHz	862 MHz	950 MHz	1000 MHz	1220 MHz	1350 MHz	1750 MHz	2050 MHz	2150 MHz	2200 MHz	2300 MHz	2400 MHz	3000 MHz
Attenuation (typ.)	dB/m	0.02	0.05	0.05	0.06	0.09	0.14	0.17	0.19	0.19	0.19	0.21	0.22	0.25	0.28	0.3	0.31	0.31	0.32	0.33	0.36