



EMC Flexible Cable Sheath

EMC Flexible conductive cable wrap designed to shield wiring and cable

Product Overview

Uvox EMC Flexible Conductive Cable Sheath consists of silver-plated nylon braid which is suitable for cable shielding. Maximum effectiveness is achieved by using suitable grounding, such as EMC cable glands, at both ends. The braid expands to accept cable from 8mm to 18mm diameter.



Uvox FCS is flexible, light-weight and easy to fit. Sold in 5 metre lengths and by the metre.

Properties

Property	Typical Value
Shielding, 1GHz (dB)	50
Resistivity (Ω/m)	<30
Flammability – UL94	V2
Temperature Range ($^{\circ}C$)	-30 to +90
Colour	Silver-grey

Fitting & Removal



Slide the Flexible Cable Sheath onto the cable using the body of the sheath.

Do not attempt to fit the Flexible Cable Sheath by sliding from the end.





To remove, slide the Flexible Cable Sheath using the end.

Do not attempt to remove the Flexible Cable Sheath by pulling the body.



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