



DM-ES

MECHANICAL & THERMAL PROTECTION

Copper foil shielding sleeving

Applications

It is widely used for communication system ,electronic medical equipments , military equipments as well .

Features

DM-ES copper foil shielding sleeving is woven with copper foil filament, it is used for various electrical and industrial fields where EMI shielding, excellent protection and light weight are required. It is lighter and more flexible than tinned cooper braided sleeving, it is a perfect combination of economy and durability, it can be used as connectors with highly flexible and easily to install.



Technical Data

Test Item	Typical Value
Material	Copper filament
Operating range	-40°C-+150°C
Standard color	Tinned color
Certificate	ROHS
Cutting tool	Scissors
Other features	Resists gasoline and engine chemicals

Dimensions

Nominal size (mm)	Expanded range (mm)	Packing(m/roll)
Φ4	3.0---7.0	300
Φ6	4.0---9.0	200
Φ8	6.0---12.0	200
Φ10	7.0---16.0	150
Φ12	8.0---20.0	100
Φ15	10.0---23.0	100
Φ20	13.0---28.0	100
Φ25	18.0---32.0	100
Φ30	20.0---40.0	100
Φ40	30.0---50.0	50
Φ50	40.0---60.0	50

*The inner diameter, thickness and length can be customised