

READY-MADE ROUND CABLE SHIELDING SLEEVE 4700T

Ready-made round sleeve (EMI-screening sleeve) easy cable routing with high shielding performance



The ready-made round sleeve (EMI-screening sleeve) for round cables allows easy cable routing during assembly. The material is a highly conductive Amucor film offering full 360° protection against electromagnetic radiation. Shielding performance can even be improved using optional grounding connections.

For placing or curving round cables there is an ultra flexible solution with conductive textile with a self-adhesive, combining superb mechanical and EMI-screening properties.

Ready-made round sleeves can be supplied in Amucor or in Conductive textile (fabric). The material provides high shielding performance. The ready-made round sleeve can be used for cables with large diameters.

STANDARD DIAMETERS

Diameter (mm)	Partnumber
2	47xx-2
4	47xx-4
6	47xx-6
8	47xx-8
10	47xx-10
12	47xx-12
15	47xx-15
18	47xx-18
20	47xx-20
22	47xx-22
24	47xx-24
26	47xx-26
28	47xx-28
30	47xx-30

*Any other diameter available upon request, without tooling costs
X=material options: Reinforced Amucor foil or Conductive fabric

MATERIAL OPTIONS

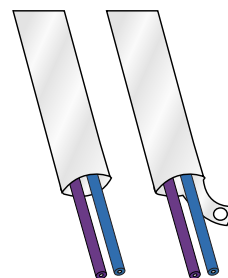
- 4701T : Amucor foil
- 4711T : Conductive fabric

ROUND CABLE CONNECTOR SHIELD

When your cable has a connector, it may be of importance for achieving the desired shielding effect to also shield the connector.

WITH EARTHING CONNECTION (ON REQUEST)

The ready-made round sleeve can also be delivered with an earthing connection in any length and according to your drawing



ORDER EXAMPLE

Part number	Diameter (mm)	Length (mm)
4701T : Amucor foil 4711T : Conductive fabric	Specify the diameter of the cable in mm.	Specify the length per sleeve.

Insulation
I : Inside O : Outside X : No insulation (for 4711S)