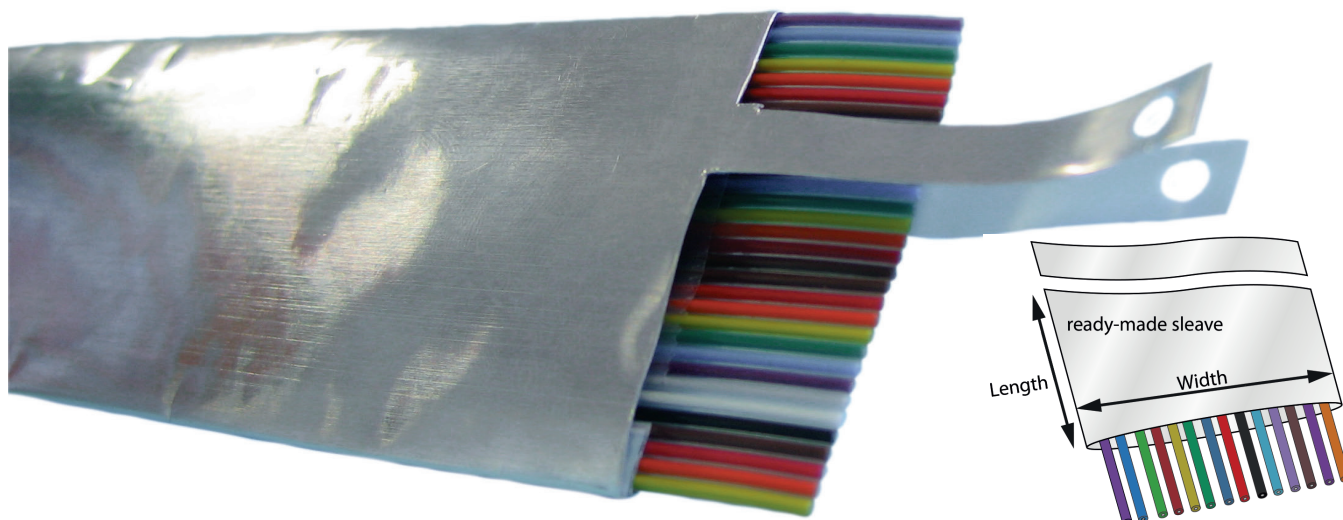


Ready-made sleeve 4700S



The ready-made sleeve (EMI-screening sleeve) for flat 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 flat cables there is an ultra flexible solution with conductive textile with a self-adhesive, combining superb mechanical and EMI-screening properties. The sleeve is also available for round cables with a diameter up to 45mm. The product can be supplied in rolls of up to 100 meters.

Ready-made sleeves can be supplied in **Amucor** or in **Conductive textile (fabric)**. The material provides high shielding performance. The ready-made sleeve is used for cables with large diameters and flat cables and can be produced with a self-adhesive backing so that the EMI shielding remains securely in place.

Standard widths

Width range (mm)	Part number
3-5	4701S-2-5
5-8	4701S-2-8
8-12	4701S-2-12
12-15	4701S-2-15
15-18	4701S-2-18
18-22	4701S-2-22
22-25	4701S-2-25
25-30	4701S-2-30
30-35	4701S-3-35
35-40	4701S-3-40
40-45	4701S-3-45
45-50	4701S-3-50
50-60	4701S-3-60

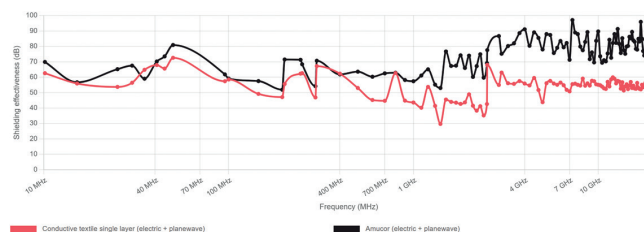
Part numbers

- **4701S** : Amucor foil
- **4711S** : Conductive fabric

Grounding connection (optional)

On request, we can make the cable shield completely customized, for example, a connection to earth but also other special shapes and sizes are available on request.

Shielding performance* (dB)



Order example

Part number	Height (mm)	Width (mm)
4701S : Amucor foil 4711S : Conductive fabric	Specify the height of the cable in mm	Specify the width of the cable in mm
Length (mm)	Insulation	
Specify the length per sleeve	I : Inside O : Outside X : No insulation (for 4711S)	

*Notice

Information supplied in these data sheets is based on independent and laboratory tests which Holland Shielding Systems BV, hereafter referred to as HSS believes to be reliable. HSS has no control over the design of customer's product which incorporates products, therefore it is the responsibility of the user to determine the suitability for his particular application and we recommend that the user make his own test to determine suitability.

The product described in this data sheet shall be of standard quality, however the products are sold without warranty of fitness for a particular purpose, either expressed or implied, except to the extent expressly stated on HSS invoice, quotation or order acknowledgment. HSS does not warrant that products described in this data sheet will be free of conflict with existing or future patents of third parties. All risks of lack of fitness, patent infringement and the like are assumed by the user.