

Manual for: SPP EMC / SPG EMC

SPP EMC



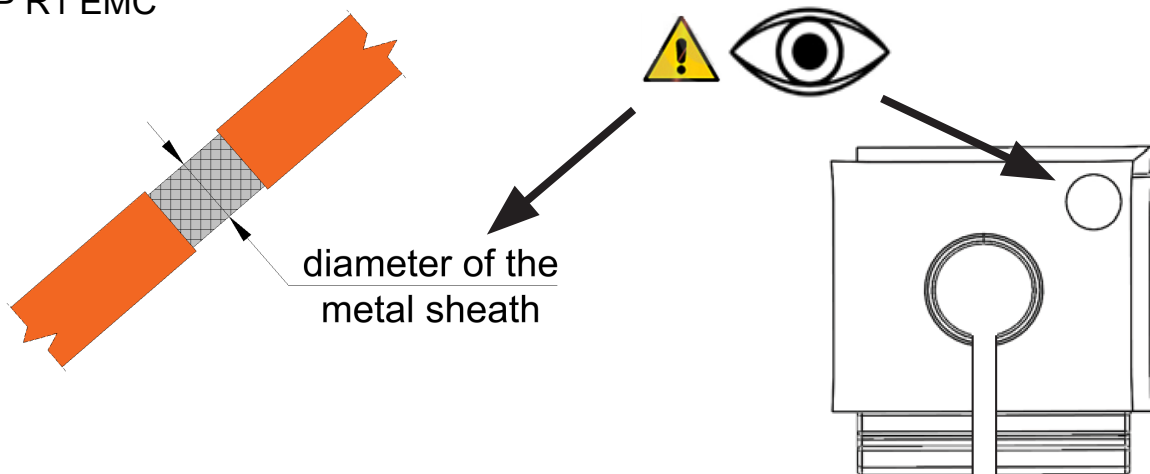
SPG EMC



General principles of the assembly

① Grommets choice

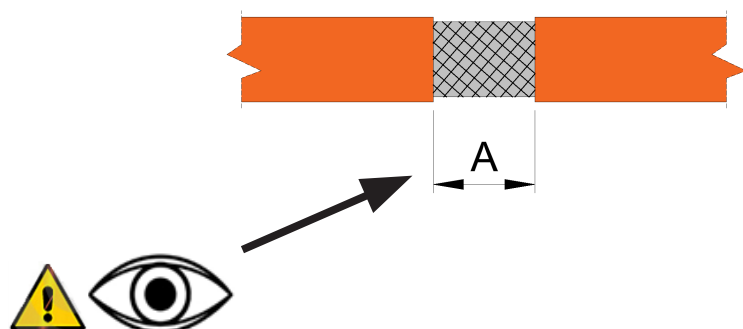
- Select the grommets that match the diameter of the cable metal sheath considering the smallest model for example if the cable sheath diameter is 6 you have to choose SPP R1 EMC



② Cut the plastic cable sheath

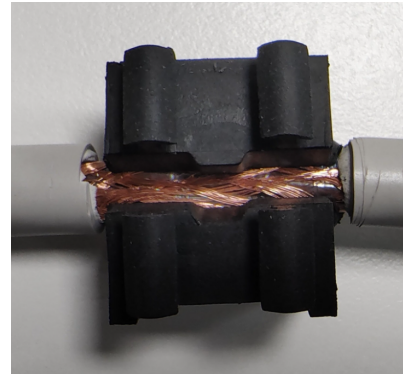
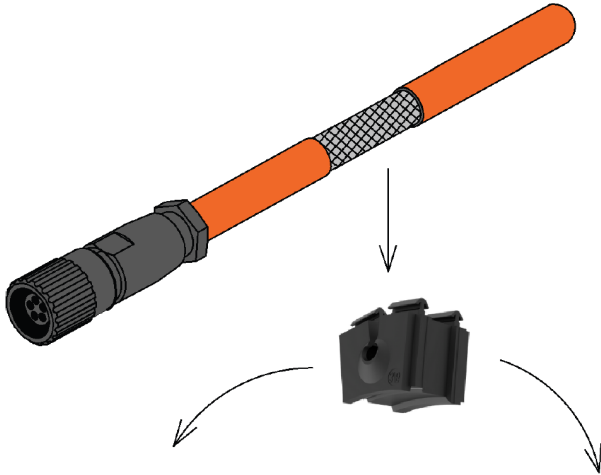
Follow the cutting list below:

Model	Diam. Range	A (mm)
SPP 0 EMC		
SPP 2 EMC	2-3	27
SPP R1 EMC	3-6	33
SPP R2 EMC	6-9	32
SPP R3 EMC	9-12	38
SPP R4 EMC	12-15	35
SPG EMC	18-19	30



3 Insert the cable into the grommet

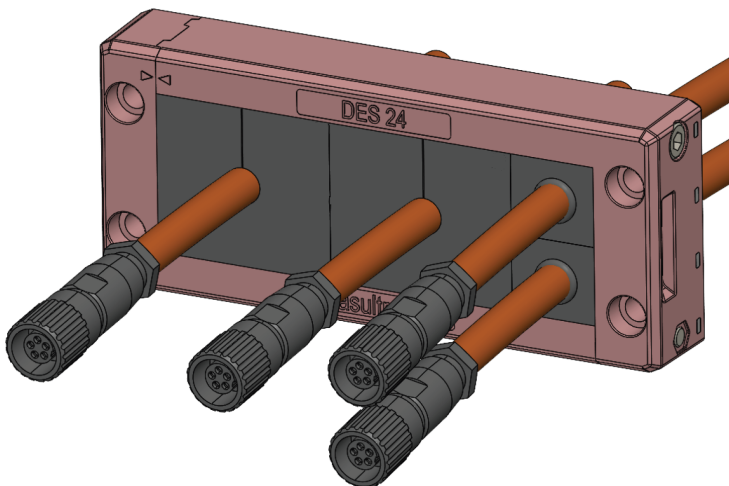
- Open the grommet and insert the cable.
(all SPP EMC and SPG EMC grommets - except SPP0 - are openable)



Typical application - diameter of the sheaths around 6mm installed into SPP R1

4 Grommets assembly

- Place the grommets in the chosen EMC frame.
(See the frame instructions for correct assembly.)



- The IP Protection is up to IP66 and it depends on the specific customer installation.
- The strain relief depends on specific application (size of the grommets and of the sheaths)
In case higher strain relief is required, it is recommended to install the EMCZ product.
<https://en.detasultra.com/products/emcz>