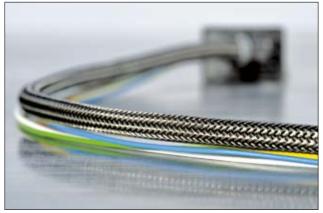
Electromagnetic protection braided sleeving

Helagaine HEGEMIP

Helagaine HEGEMIP braided sleeving is used for highly sensitive electronics, such as electrical appliances and machines, radio equipment, military and automotive engineering.

Features and benefits

- Excellent electromagnetic protection
- · Extremely flexible, expandable and easy to apply
- Superior abrasion protection
- No kinks or tears, even when bending the sleeve 90°
- Particularly suitable for applications with restricted space or requiring movement
- Inner disposable tube protects sleeve from deformation and allows for easy insertion of cables
- Fulfils the requirements of IEC CISPR25 for radio disturbances in vehicles, boats and engines



HEGEMIP braided sleeving: reliable protection from electromagnetic radiation.

| MATERIAL | Polyester, halogen free (PET), Tin Plated copper (SNCU) | | |
|------------------------------|--|--|--|
| Operating Temperature | -40 °C to +150 °C | | |
| EMI requirements | 10 KHz to 1 GHz according to CISPR25 (DIN VDE 0879-2) | | |
| Flammability | UL 94 V2, FMVSS 302 | | |



| TYPE | Ø (D) | Bundle Ø min. | Bundle Ø max. | Colour | Weight | Reel Length | Article-No. |
|-----------|----------|------------------|------------------|------------------------|---------|----------------|-------------|
| HEGEMIP04 | 4 | 4 | 6 | Tin coloured and Black | 22 g/m | 100 m | 173-00400 |
| HEGEMIP06 | 6 | 5 | 10 | Tin coloured and Black | 29 g/m | 100 m | 173-00600 |
| HEGEMIP08 | 8 | 8 | 11 | Tin coloured and Black | 36 g/m | 100 m | 173-00800 |
| HEGEMIP10 | 10 | 8 | 13 | Tin coloured and Black | 44 g/m | 50 m | 173-01000 |
| HEGEMIP12 | 12 | 10 | 15 | Tin coloured and Black | 48 g/m | 50 m | 173-01200 |
| HEGEMIP14 | 14 | 12 | 18 | Tin coloured and Black | 58 g/m | 100 m | 173-01400 |
| HEGEMIP16 | 16 | 14 | 20 | Tin coloured and Black | 73 g/m | 100 m | 173-01600 |
| HEGEMIP18 | 18 | 16 | 22 | Tin coloured and Black | 79 g/m | 50 m | 173-01800 |
| HEGEMIP20 | 20 | 18 | 25 | Tin coloured and Black | 100 g/m | 50 m | 173-02000 |

All dimensions in mm. Subject to technical changes. Cuts in any lengths. Minimum Order Quantity (MOQ) may differ from package content.