Cable Protection Systems

Metal-Content Spiral Binding

SBPEMC

SBPEMC is designed for applications in food-processing plants and machines.

Features and benefits

- High metal-content for reliable detection with standard detection equipment
- Stainless steel preserves resistance to corrosion
- Blue colour for enhanced visibility
- Ideal solution for bundling and protecting cables and hoses
- · Highly flexible

Spiral binding

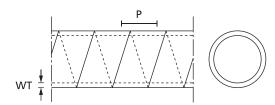
- Suitable for retro-fitting
- Branching off cable at any point



Detectable, metal-content spiral binding protects cables on food-processing

| MATERIAL | Polyethylene (PE), Stainless Steel (SS) | | | | |
|-----------------------|---|--|--|--|--|
| Operating Temperature | -60 °C to +80 °C, intermittent +120 °C | | | | |
| Flammability | UL 94 HB | | | | |







Can support quality assurance in the production of food stuffs, for example HACCP.

| TYPE | Nominal Ø | Wall (WT) | Pitch (P) | Bundle Ø min. | Bundle Ø max. | Colour | Reel Length | Article-No. |
|-----------|--------------|--------------|--------------|------------------|------------------|-----------|----------------|-------------|
| SBPEMC1.5 | 1.5 | 0.8 | 6.0 | 1.6 | 8 | Blue (BU) | 30 m | 161-46000 |
| SBPEMC4 | 4 | 1.0 | 7.8 | 5 | 20 | Blue (BU) | 30 m | 161-46100 |
| SBPEMC9 | 9 | 1.4 | 12.5 | 10 | 100 | Blue (BU) | 30 m | 161-46200 |
| SBPEMC16 | 16 | 1.6 | 16.0 | 20 | 150 | Blue (BU) | 30 m | 161-46300 |

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