

## Technical data sheet

**Article number:**  
**450-20050**

**RMS 185-55**

|                                            |                                            |
|--------------------------------------------|--------------------------------------------|
| <b>Product Group</b>                       | Heat shrinkable cable repair sleeves       |
| <b>Product Family</b>                      | RMS                                        |
| <b>Material</b>                            | Polyolefin, chemically cross-linked (PO-X) |
| <b>Colour</b>                              | Black (BK)                                 |
| <b>Adhesive</b>                            | Hot melt adhesive                          |
| <b>Dielectric Strength</b>                 | 30 kV/mm                                   |
| <b>Longitudinal Change After Shrinkage</b> | -10% max.                                  |
| <b>Min. Shrink Temperature - °C</b>        | +110 °C                                    |
| <b>Operating Temperature</b>               | -40 °C to +120 °C                          |
| <b>Package Content</b>                     | 1000.0 mm                                  |
| <b>Recov. Ø d max.</b>                     | 55.0 mm                                    |
| <b>Shrink Ratio</b>                        | up to 4.5:1                                |
| <b>Supplied Ø D min.</b>                   | 185.0 mm                                   |
| <b>Tensile Strength</b>                    | 17.5 MPa                                   |
| <b>UV-Stabilised</b>                       | Yes                                        |
| <b>Wall (WT)</b>                           | 2.74 mm                                    |

**HF** ✓

**RoHS** ✓