Self-amalgamating Tapes – High Voltage Rubber Tape

HelaTape Power 810

Features and benefits

- Self-amalgamating tape for insulating and jacketing splices up to 69 kV
- Halogen-free with outstanding corona, ozone and UV-resistance
- Ideal for sealing of terminations, electrical connections and cable jacket repair
- Void-free, electrically stable layering
- Protects e.g. bus bars against corrosion and contact
- Excellent moisture, corrosion and chemical resistance
- Compatible with all extruded cable insulations



HelaTape Power 810 for primary insulation up to 69 kV.

| MATERIAL | Ethylene Propylene Rubber (EPR) | | |
|---------------------------------------|---------------------------------|--|--|
| Operating Temperature | +90 °C | | |
| Intermittent Operating Temperature | +130 °C | | |
| Water Absorption | 0.06 % | | |
| Tensile Strength | 2.4 N/mm² | | |
| Elongation at break | 750 % | | |
| Volume Resistance | 10 ¹⁶ Ω cm | | |
| Dielectric Strength | 30 kV/mm | | |



| ТҮРЕ | Thickness (T) | Width (W) | Length (L) | Colour | Article-No. |
|----------------|------------------|--------------|---------------|------------|-------------|
| HTAPE-POWER810 | 0.76 | 19.0 | 9.1 m | Black (BK) | 711-10401 |

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

