



## Self-amalgamating Tapes – High Voltage Rubber Tape (Linerless)

### HelaTape Power 820

#### Features and benefits

- Self-amalgamating, linerless tape for insulating and jacketing splices up to 69 kV
- Excellent electrical, chemical and physical properties
- Building stress cones and jacketing of terminations, bus bars and joints
- Quicker application due to linerless design
- Uniform and void-free layering
- Very flexible to conform to the most complex shapes
- Compatible with all extruded cable insulations



*HelaTape Power 820 provides substantial time saving due to the linerless design.*

<b>MATERIAL</b>	Ethylene Propylene Rubber (EPR)
<b>Operating Temperature</b>	+90 °C
<b>Intermittent Operating Temperature</b>	+130 °C
<b>Water Absorption</b>	0.06 %
<b>Tensile Strength</b>	2.8 N/mm <sup>2</sup>
<b>Elongation at break</b>	750 %
<b>Volume Resistance</b>	10 <sup>16</sup> Ω cm
<b>Dielectric Strength</b>	31.5 kV/mm

**RoHS** ✓

TYPE	Thickness (T)	Width (W)	Length (L)	Colour	Article-No.
HTAPE-POWER820	0.76	19.0	9.1 m	Black (BK)	711-10402

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