PRODUCT DATASHEET

# TAPE-SF-19X9-B

Self Fusing Tape, Black

FEATURES / BENEFITS

NO IMAGE AVAILABLE

External Document Links | Notes

## Technical features

### STRUCTURE

| | | |
|---|---|---|
| **Product Type** | | Self Fusing Tape |

### MECHANICAL SPECIFICATIONS

| | | |
|---|---|---|
| **Color** | | Black |
| **Length** | mm (in) | 9000 (354.33) |
| **Thickness** | mm (in) | 0.75 (0.03) |
| **Width** | mm (in) | 19 (0.75) |

### PACKAGING INFORMATION

| | | |
|---|---|---|
| **Package Quantity** | | 1 |

| Technical Data | | |
|---|---|---|
| **Properties** | **Performance** | **Test Method** |
| Thickness Tested | 0.75mm (0.030 inches) | |
| Dielectric Strength | 36kv/mm (Short Time method) | ASTM D-149 : 64 |
| Dielectric Constant | 2.8 (50 Hz) | ASTM D-150: 74 |
| Power Factor | 0.006 (50 Hz) | ASTM D-150: 74 |
| Volume Resistivity | (20C) 10 13 ohm-m | ASTM D-150: 74 |
| Water Absorption | 0.05% (24 hours) | ASTM D-570: 63 |
| Tensile Strength | 3.0 MN/m2 | ASTM D-412: 75 |
| Elongation at break | 800% | ASTM D-412: 75 |
| Fusion and Tackiness | Passes | ASTM D 1373: 70 |
| Ozone Resistance | Passes | ASTM D 1373: 70 |
| UV Source, 2 Carbon Arcs @ 65C | Pass / 100 Hrs | UL510 |
| Corrosion Liability | None | BS 3924: 78 |



All values nominal unless tolerances provided; information contained in the present datasheet is subject to confirmation at time of ordering