

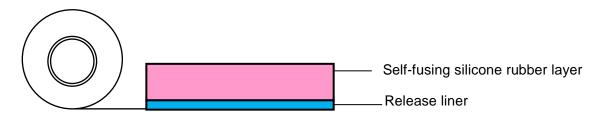
Product Data Sheet

No.66

Features

- No.66 is silicone rubber type self-fusing tapes.
- · Offers superior heat and weather resistant.
- Offers superior stability of tensile strength and elongation.

Construction



Applications

- · Protecting electric cable joint insulation.
- Insulation banding for wire harness in the engine area of car.

Properties

Table1. General Properties

| Item | Unit | No.66 |
|---------------------|--------|----------------------|
| Total thickness | mm | 0.5 |
| Color | _ | Red brown |
| Tensile at break | N/19mm | 70 |
| Elongation at break | % | 660 |
| Self-fusing force | N/19mm | 39 |
| Breakdown voltage | k V | 20 |
| Volume resistivity | Ω·cm | 2.8×10 ¹⁵ |
| Permittivity | - | 2.8 |
| Arc-resistance | Sec. | 190 |

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NO.66 1/1

2709-66456-1403_E

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Nitto Shinko Corporation