

## PRODUCT DATA AND DATA SHEET

**Product Name:** Service Fuse 100 Amp Complete

**Product Code:** TESSF100

**Description:** Heavy-duty service fuse designed for residential, commercial, and industrial electrical installations. Suitable for use in service fuse holders or main switchboards.

### Features:

- Rated Current (In): 100 Amps
- Rated Voltage (Ue): 500V AC (50/60Hz)
- Breaking Capacity: 80 kA
- High rupture capacity for safe operation under fault conditions
- Low watt loss for energy efficiency
- Easy installation and replacement
- Flame retardant and high-durability body
- Dimensions: Height 82mm x Length 85mm x Width 40mm
- Complies with AS/NZS 60269 / IEC 60269



### Applications:

- Main service fuse in electrical meter boxes
- Overcurrent protection in distribution boards
- Utility and infrastructure installations
- Industrial machinery and switchboards