



FEATURES :

- * 5 x 20mm Glass Tube, PSE Class B Normal Blow Type
- 51NR / 52NR : Fast-Acting (Normal Blow)
- 51ST / 52ST : Medium Time-Lag Type
- * RoHS-Compliant Products

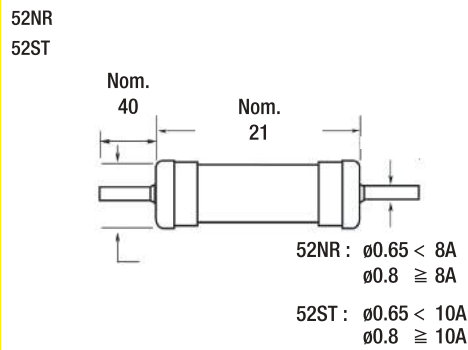
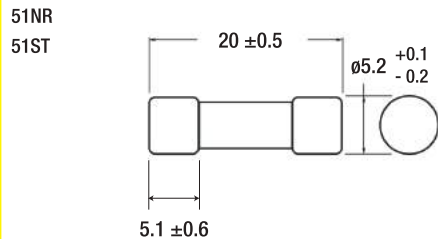
APPROVALS :

- * METI (PSE) [1A-15A 125V/250V]
- * KC (Korea Certification) [51NR / 52NR: 100mA-10A 250V]



51NR/52NR, 51ST/52ST SERIES

DIMENSIONS :

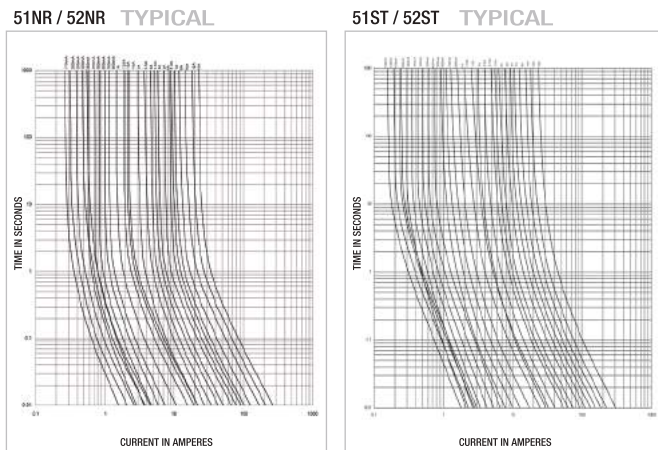


Unit : mm

ELECTRICAL CHARACTERISTICS :

| % of Ampere Rating | Opening Time |
|--------------------|--------------|
| 130% | 1 hours Min. |
| 160% | 1 hour Max. |
| 200% | 2 sec Max. |

AVERAGE TIME CURRENT CURVES :



5x20 mm GLASS BODY MINIATURE FUSE

SPECIFICATIONS :

| Product Code 51NR / 52NR | Product Code 51ST / 52ST | Ampere Rating | Voltage Rating H / L | Product Code 51NR / 52NR | Product Code 51ST / 52ST | Ampere Rating | Voltage Rating H / L |
|-----------------------------|-----------------------------|---------------|-------------------------|-----------------------------|-----------------------------|---------------|-------------------------|
| | 51ST / 52ST 0125H/L | 125 mA | 250V / 125V | 51NR / 52NR 013H/L | 51ST / 52ST 013H/L | 1.25 A | 250V / 125V |
| | 51ST / 52ST 0160H/L | 160 mA | 250V / 125V | 51NR / 52NR 015H/L | 51ST / 52ST 015H/L | 1.5 A | 250V / 125V |
| 51NR / 52NR 0175H/L | 51ST / 52ST 0175H/L | 175 mA | 250V / 125V | 51NR / 52NR 016H/L | 51ST / 52ST 016H/L | 1.6 A | 250V / 125V |
| 51NR / 52NR 0200H/L | 51ST / 52ST 0200H/L | 200 mA | 250V / 125V | 51NR / 52NR 020H/L | 51ST / 52ST 020H/L | 2 A | 250V / 125V |
| 51NR / 52NR 0250H/L | 51ST / 52ST 0250H/L | 250 mA | 250V / 125V | 51NR / 52NR 025H/L | 51ST / 52ST 025H/L | 2.5 A | 250V / 125V |
| 51NR / 52NR 0300H/L | 51ST / 52ST 0300H/L | 300 mA | 250V / 125V | 51NR / 52NR 030H/L | 51ST / 52ST 030H/L | 3 A | 250V / 125V |
| 51NR / 52NR 0315H/L | 51ST / 52ST 0315H/L | 315 mA | 250V / 125V | 51NR / 52NR 032H/L | 51ST / 52ST 032H/L | 3.15 A | 250V / 125V |
| 51NR / 52NR 0350H/L | 51ST / 52ST 0350H/L | 350 mA | 250V / 125V | 51NR / 52NR 035H/L | 51ST / 52ST 035H/L | 3.5 A | 250V / 125V |
| 51NR / 52NR 0375H/L | 51ST / 52ST 0375H/L | 375 mA | 250V / 125V | 51NR / 52NR 040H/L | 51ST / 52ST 040H/L | 4 A | 250V / 125V |
| 51NR / 52NR 0400H/L | 51ST / 52ST 0400H/L | 400 mA | 250V / 125V | 51NR / 52NR 050H/L | 51ST / 52ST 050H/L | 5 A | 250V / 125V |
| 51NR / 52NR 0500H/L | 51ST / 52ST 0500H/L | 500 mA | 250V / 125V | 51NR / 52NR 060H/L | 51ST / 52ST 060H/L | 6 A | 250V / 125V |
| 51NR / 52NR 0600H/L | 51ST / 52ST 0600H/L | 600 mA | 250V / 125V | 51NR / 52NR 063H/L | 51ST / 52ST 063H/L | 6.3 A | 250V / 125V |
| 51NR / 52NR 0630H/L | 51ST / 52ST 0630H/L | 630 mA | 250V / 125V | 51NR / 52NR 070H/L | 51ST / 52ST 070H/L | 7 A | 250V / 125V |
| 51NR / 52NR 0700H/L | 51ST / 52ST 0700H/L | 700 mA | 250V / 125V | 51NR / 52NR 080H/L | 51ST / 52ST 080H/L | 8 A | 250V / 125V |
| 51NR / 52NR 0750H/L | 51ST / 52ST 0750H/L | 750 mA | 250V / 125V | 51NR / 52NR 090H/L | 51ST / 52ST 090H/L | 9 A | 250V / 125V |
| 51NR / 52NR 0800H/L | 51ST / 52ST 0800H/L | 800 mA | 250V / 125V | 51NR / 52NR 100H/L | 51ST / 52ST 100H/L | 10 A | 250V / 125V |
| 51NR / 52NR 010H/L | 51ST / 52ST 010H/L | 1 A | 250V / 125V | 51NR / 52NR 120H/L | 51ST / 52ST 120H/L | 12 A | 250V / 125V |
| 51NR / 52NR 012H/L | 51ST / 52ST 012H/L | 1.2 A | 250V / 125V | 51NR / 52NR 150H/L | 51ST / 52ST 150H/L | 15 A | 250V / 125V |

* Voltage Rating : H - 250VAC / L - 125VAC

* Interrupting Rating : 100A 125VAC (51NR/51ST : 1-15A)
 500A 125VAC (52NR/52ST : 1-15A)
 100A 250VAC (51NR/51ST : 1-15A)
 100A 250VAC (52NR/52ST : 1-15A)