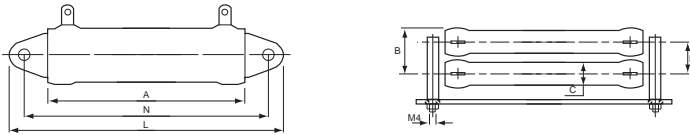


Feature

- All materials are inorganic and inherently non-burning
- The vitreous coating and marking are resistant to all accepted industrial cleaning fluids
- Low temperature coefficient
- Could endure high voltage's impulse in short time
- Could use in single or in-piles
- Application: Mechanical device, Industry equipment.



Dimension (mm)



| Type | A± 2 | B± 1 | C±0.5 | D± 1 | L± 1.5 | N± 2 |
|---------|------|------|-------|------|--------|------|
| KNHB21W | 32 | 19 | 12 | 14 | 68 | 51 |
| KNHB31W | 51 | 19 | 12 | 14 | 87 | 70 |
| KNHB53W | 90 | 19 | 12 | 14 | 126 | 109 |
| KNHB68W | 120 | 19 | 12 | 14 | 156 | 139 |
| KNHB91W | 153 | 19 | 12 | 14 | 189 | 172 |

Performance Specification

| | |
|---------------------------------|---|
| Resistance range | 1Ω~1KΩ |
| Tolerance | J(±5%) K(±10%) |
| Short-time overload | R/R ≤ ±(2%+0.05Ω), with no evidence of mechanical damage |
| Max. working voltage | 21W:350V 31W:700V 53W:1000V 68W & 91W:1500V |
| Dielectric withstanding voltage | 1000V |
| Temperature coefficient | ±100ppm / °C |
| Insulation resistance | 100MΩ |
| Terminal strength | No evidence of mechanical damage |
| Humidity (Steady State) | ΔR/R ≤ ±(2%+0.05Ω), with no evidence of mechanical damage |
| Load life | ΔR/R ≤ ±(5%+0.05Ω), with no evidence of mechanical damage |