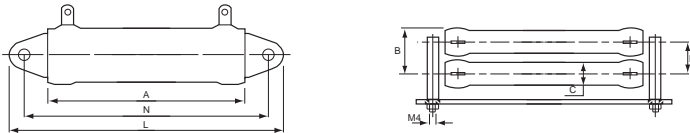


Feature

- 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	$R/R \leq \pm(2\%+0.05\Omega)$, 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)	$\Delta R/R \leq \pm(2\%+0.05\Omega)$, with no evidence of mechanical damage
Load life	$\Delta R/R \leq \pm(5\%+0.05\Omega)$, with no evidence of mechanical damage