



Alloy steel, high stability.
Suitable for vehicle scales, track scales and other electronic weighing devices.

Capacity	Accuracy	Part number
50Kib	N10	H9H-N10-50K-9B
		H9H-N10-50K-9F
60Kib	N10	H9H-N10-60K-9B
		H9H-N10-60K-9F
75Kib	N10	H9H-N10-75K-9B
		H9H-N10-75K-9F
100Kib	N10	H9H-N10-100K-9B
		H9H-N10-100K-9F

Specifications

Accuracy Class	NTEP III L	Temperature effect on zero (%FS/10°C)	0.017
Rated output (mV/V)	3.0±0.003	Temperature, Compensated (°C)	-10~+40
Combined error (%FS)	0.02	Temperature, Operating (°C)	-35~+65
Non-linearity (%FS)	0.017	Excitation, Recommended (V)	5-12(DC)
Non-repeatability (%FS)	0.01	Excitation, Max.(V)	18(DC)
Creep (%FS/30min)	0.02	Safe Overload (%FS)	150
Input Resistance (Ω)	700±7	Ultimate Overload (%FS)	300
Output Resistance (Ω)	700±7	Protection Class	IP 67
Insulation Resistance (MΩ)	≥5000(50VDC)	Cable Length (m)	9
Zero Balance (%FS)	1.0	Cable spec	4-wire shielded PU cable φ5mm
Temperature effect on span (%FS/10°C)	0.014		

Connections Red Input(+) Black Input(-) Green Output(+) White Output(-) Transparence (Shield)

Outline Dimensions in mm(Inches)

