

TSK STRAIN GAUGE CODING SYSTEM

Strain gages—Special For PCB Board Measure

Strain Gauge Pattern	Type	Resistance (Ω)	Gage Factor	Size (mm)				Leadwire (cm)		Remarks
				Grid		Base		copper wire cable	Vinyl-coated cable	
				L	W	L	W			
	TSK-1B-120-1A-11L2M2S	120	2	1	0.7	4.0*2.0		3	200	Uniaxial (-10~80°C)
	TSK-1F-120-1A-11L2M2S	120	2	1	0.7	2.2*2.5		3	200	Uniaxial (-10~80°C)
	TSK-1C-120-3A-11L1M2S	120	2	1	0.7	3.0*3.0		50	50	3-Element 0° /45° /90° (-10~80°C)
	TSK-1A-120-3A-11L1M2S	120	2	1	0.7	Φ5.0		30	70	3-Element 0° /45° /90° (-10~80°C)
	TSK-1A-350-3A-11L1M2S	350	2	1	0.7	Φ8.0		30	70	3-Element 0° /45° /90° (-10~80°C)
	TSK-1D-120-3A-11L1M2S	120	2	1	1.5	2.5*2.7		50	70	3-Element 0° /45° /90° (-10~80°C)
	TSK-89560H	120	2	1	0.7	4.0*2.0		3	200	High temperature (250°C)
	TSK-89561H	120	2	1	0.7	4.6*4.8		3	500	High temperature 0° /45° /90° (250°C)