

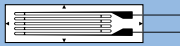
LOW ELASTIC STRAIN GAUGE series "LF"

Compatible adhesive & Operational temperature
CN-E : -20~+80°C



Operational temperature -20~+80°C
Temperature compensation range +10~+80°C

LOW ELASTIC MATERIALS - WOOD, GYPSUM USE

Gauge pattern	Type	Gauge size		Backing		Resistance in Ω
		L	W	L	W	
<p>This is a foil gauge having epoxy resin backing. Its specially designed grid reduces the tightening effect of the gauge to the specimen material.</p> <p>●Single-element (G.F. 2.1 approx.)</p>  <p>LFLA-10-11</p> <p>Each package contains 10 gauges.</p>		L : length W : width (Unit : mm)				
	LFLA-10-11	10	3.1	18.5	5.3	120

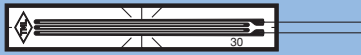

WOOD-LONG TERM STRAIN GAUGE "PFLW/PLW"

Compatible adhesive & Operational temperature
PS : -20~+80°C



Operational temperature -20~+80°C
Temperature compensation range +10~+80°C

LONG TERM OF PERIOD - WOOD USE

Gauge pattern	Type	Gauge size		Backing		Resistance in Ω
		L	W	L	W	
<p>This gauge has a thin metal backing for long term measurement on woods, not affected by moisture contained in wood. The gauge is bonded with PS adhesive.</p> <p>●Single-element (G.F. 2.1 approx.)</p>  <p>PFLW-30-11</p>  <p>PLW-60-11</p> <p>Each package contains 10 gauges.</p> <p>Leadwire-integrated PFLW/PLW series</p> <p>The PFLW and PLW series are available with a pre-attached extension leadwire in 2-wire parallel (code suffix -L) or 3-wire parallel (code suffix -LT) vinyl lead wire.</p>		L : length W : width (Unit : mm)				
	PFLW-30-11 PLW-60-11	30 60	2.3 1	40 74	7 8	120 120
	PFLW-30-11 -1L -3L -5L	30	2.3	40	7	120
	PLW-60-11 -3LT -5LT	60	1	74	8	120