

Gages for Low-elasticity Materials

KFML

● Gage Factor

Approx. 2.0

Applicable Adhesives and
Operating Temperature Ranges

EC-30: 0 to 60°C

CC-33A: 0 to 60°C

■ Foil Strain Gages for Low-elasticity Materials

The KFML gages use a base with extremely low rigidity, enabling strain measurement of rubber or the similar materials with Young's modulus lower than approximately 10MPa (1kgf/mm²).

KFML Gages ● Uniaxial 350Ω

Pattern	Leadwire Cable - Type and Shape	Operating Temp. Range	Leadwire Length	Model
 <p>KFML-5-350-C1</p>	<p>Silver-clad copper wires</p>	0 to 60°C	25mm	KFML-5-350-C1

Uniaxial	
● Base Size	33 x 7 mm
● Gage Length	5 mm
● Gage Resistance	350Ω
● Pieces per Pack	10