





General Purpose Strain Gages – Linear Pattern

GAGE PATTERN DATA					
 <p style="text-align: center;">actual size</p>			GAGE DESIGNATION See Note 1	RESISTANCE (OHMS)	OPTIONS AVAILABLE
			L2A-XX-015LW-120 C2A-XX-015LW-120	120 ± 0.6% 120 ± 0.6%	SP20
DESCRIPTION Widely used general-purpose gage.					
GAGE DIMENSIONS		Legend ES = Each Section CP = Complete Pattern S = Section (S1 = Section 1) M = Matrix			<input type="checkbox"/> inch <input type="checkbox"/> millimeter
Gage Length	Overall Length	Grid Width	Overall Width	Matrix Length	Matrix Width
0.015	0.052	0.020	0.034	0.075	0.054
0.38	1.32	0.50	0.86	1.90	1.37

GAGE SERIES DATA — See Gage Series datasheet for complete specifications			
Series	Description	Strain Range	Temperature Range
L2A	Encapsulated constantan gages with preattached ribbon leads.	±3%	-100° to +250°F (-75° to +120°C)
C2A	Encapsulated constantan gages with preattached ready-to-use cables.	±3%	-60° to +180°F (-50° to +80°C)

 <p>Example of an L2A Construction</p>	 <p>Example of an C2A Construction</p>
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Note 1: Insert desired S-T-C number in spaces marked XX.



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