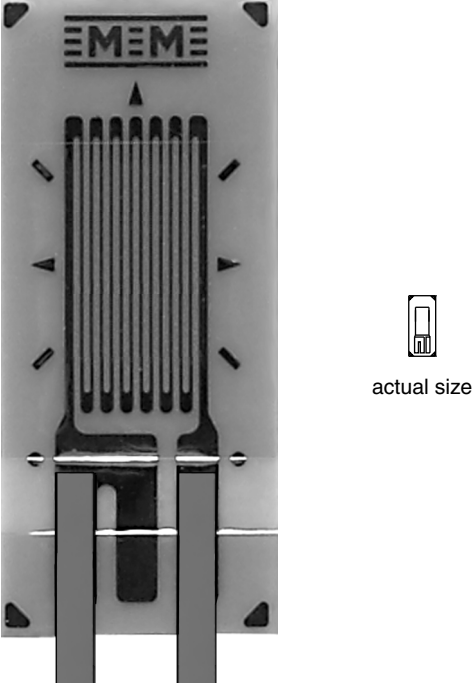



## General Purpose Strain Gages - Linear Pattern


GAGE PATTERN DATA			
	<b>GAGE DESIGNATION</b> See Note 1	<b>RESISTANCE (OHMS)</b>	<b>OPTIONS AVAILABLE</b>
	L2A-XX-125LW-120 L2A-XX-125LW-350 C2A-XX-125LW-120 C2A-XX-125LW-350	120 ± 0.6% 350 ± 0.6% 120 ± 0.6% 350 ± 0.6%	
<b>DESCRIPTION</b> Widely used general-purpose gage.			

GAGE DIMENSIONS					
Gage Length	Overall Length	Grid Width	Overall Width	Matrix Length	Matrix Width
0.125	0.238	0.070	0.080	0.315	0.170
3.18	6.05	1.78	2.03	8.00	4.32


Legend: ES = Each Section      CP = Complete Pattern  
S = Section (S1 = Sec 1)      M = Matrix

inch  
millimeter

GAGE SERIES DATA			
See Gage Series data sheet 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]



Example of an  
L2A Construction



Example of a  
C2A Construction

**Note 1:** Insert desired S-T-C number in spaces marked XX.

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