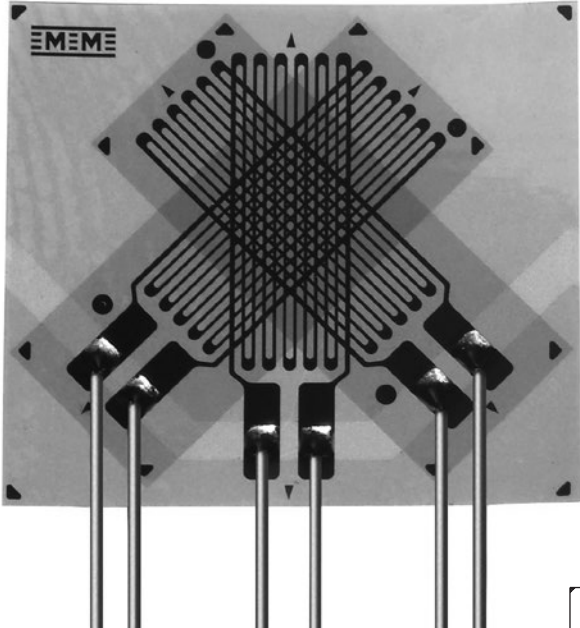






General Purpose Strain Gages—Stacked Rosette

GAGE PATTERN DATA					
		GAGE DESIGNATION See Note 1		RESISTANCE (OHMS)	OPTIONS AVAILABLE
		L2A-XX-250WW-120 L2A-XX-250WW-350 C2A-XX-250WW-120 C2A-XX-250WW-350		120 ± 0.6% 350 ± 0.6% 120 ± 0.6% 350 ± 0.6%	
		DESCRIPTION Stacked, 0°-45°-90° rosette for use in applications involving limited gaging areas or steep strain gradients.			
		 actual size			
GAGE DIMENSIONS		Legend ES = Each Section S = Section (S1 = Section 1) CP = Complete Pattern M = Matrix			<input type="checkbox"/> inch <input type="checkbox"/> millimeter
Gage Length	Overall Length	Grid Width	Overall Width	Matrix Length	Matrix Width
0.250 ES	0.362 CP	0.100 ES	0.375 CP	0.418	0.477
6.35 ES	9.19 CP	2.54 ES	9.53 CP	10.62	12.12

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 +150°F (-75° to +65°C)
C2A	Encapsulated constantan gages with preattached ready-to-use cables.	±3%	-60° to +150°F (-50° to +65°C)



Example of an
L2A Construction



Example of an
C2A Construction

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

Note 2: Upper use range is reduced to these values for stacked patterns.

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