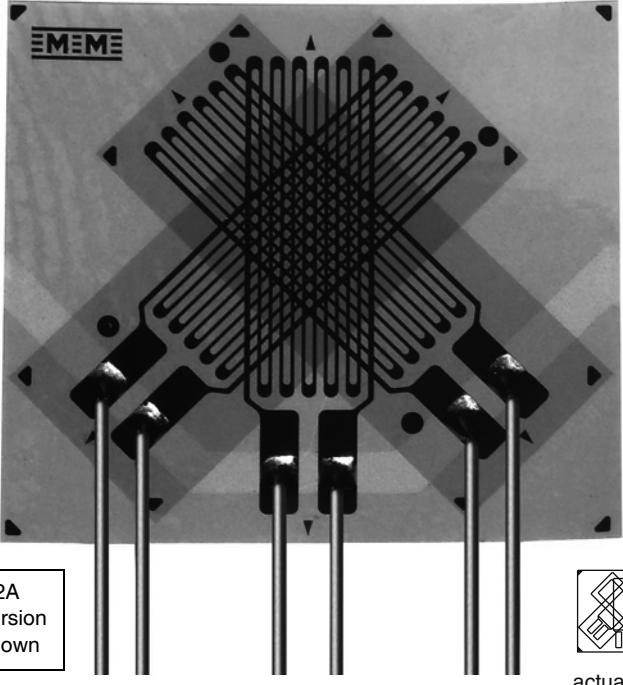





General Purpose Strain Gages - Stacked Rosette

GAGE PATTERN DATA					
 <p>C2A version shown</p> <p>actual size</p>			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.					
GAGE DIMENSIONS			Legend: ES = Each Section S = Section (S1 = Sec 1)	CP = Complete Pattern M = Matrix	inch 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 data sheet for complete specifications.			
Series	Description	Strain Range	Temperature Range (See Note 2)
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 a
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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