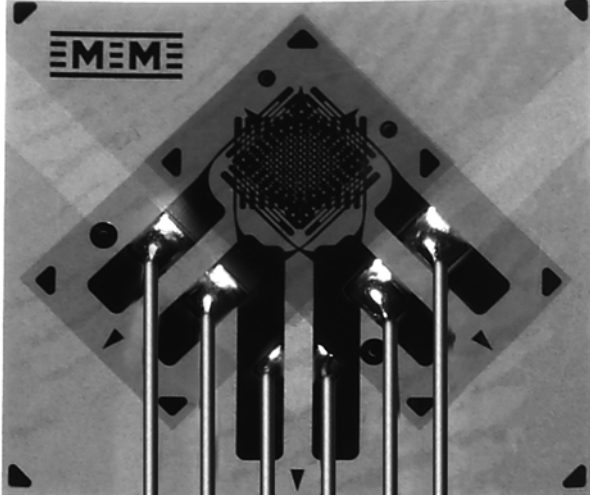






General Purpose Strain Gages - Stacked Rosette

GAGE PATTERN DATA					
			GAGE DESIGNATION See Note 1	RESISTANCE (OHMS)	OPTIONS AVAILABLE
			L2A-XX-031WW-120 L2A-XX-031WW-350 C2A-XX-031WW-120 C2A-XX-031WW-350	120 ± 0.6% 350 ± 0.6% 120 ± 0.6% 350 ± 0.6%	
C2A version shown	 actual size		DESCRIPTION Stacked, 0°-45°-90° rosette for use in applications involving limited gaging areas or steep strain gradients.		 RoHS COMPLIANT
GAGE DIMENSIONS			Legend: ES = Each Section S = Section (S1 = Sec 1)	CP = Complete Pattern M = Matrix	<input type="checkbox"/> inch <input checked="" type="checkbox"/> millimeter
Gage Length	Overall Length	Grid Width	Overall Width	Matrix Length	Matrix Width
0.031 ES	0.206 CP	0.070 ES	0.227 CP	0.278	0.315
0.79 ES	5.23 CP	1.79 ES	5.77 CP	7.06	8.00

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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