



General Purpose Strain Gages - Linear Pattern

GAGE PATTERN DATA									
P =	M-M-	•		GAGE DESIGNATI	RESISTAN ON (OHMS				
	M=M=			See Note	1				
	actual size	Ð	L2A-XX-062LW L2A-XX-062LW C2A-XX-062LW C2A-XX-062LW	$7-350$ $350 \pm 0.6\%$ $7-120$ $120 \pm 0.6\%$					
				DESCRIPTIO Widely used g	Pb-free RoHS COMPLIANT				
GAGE DIMENSIONS		Legend: ES = Each Section S = Section (S1 =				ttern inch millimeter			
Gage Length	Overall Length	Grid Width	Ov	erall Width	Matrix Length	Matrix Width			
0.062	0.175	0.050		0.080	0.252	0.170			
1.52	4.45	1.27		2.03	6.40	4.32			

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	on				

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

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Document Number: 63999 www.vishaypg.com Revision: 22-Feb-10