

General Purpose Strain Gages - Rectangular Rosette

GAGE PATTERN DATA RESISTANCE **OPTIONS GAGE DESIGNATION** (OHMS) **AVAILABLE** See Note 1 L2A-XX-250LR-120 $120 \pm 0.6\%$ $350 \pm 0.6\%$ L2A-XX-250LR-350 C2A-XX-250LR-120 $120 \pm 0.6\%$ C2A-XX-250LR-350 $350 \pm 0.6\%$ **DESCRIPTION** General-purpose 45° rectangular actual size single-plane rosette. **RoHS** COMPLIANT Legend inch ES = Each Section CP = Complete Pattern **GAGE DIMENSIONS** millimeter S = Section (S1 = Section 1) M = Matrix **Gage Length** Overall Length **Grid Width Overall Width** Matrix Width **Matrix Length** 0.100 0.250 0.373 0.655 0.420 0.715 6.35 9.47 2.54 16.64 10.67 18.16

Series	Descript	ion	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)
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Note 1: Insert desired S-T-C number in spaces marked XX.



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