



General Purpose Strain Gages - Linear Pattern

GAGE PATTERN DATA GAGE **RESISTANCE** OPTIONS DESIGNATION (OHMS) AVAILABLE See Note 1 See Note 2 CEA-XX-250UN-120 $120 \pm 0.3\%$ P2 CEA-XX-250UN-350 $350 \pm 0.3\%$ P2 actual size **DESCRIPTION** General-purpose gage with narrow geometry. Exposed solder tab area 0.08×0.05 in [2.0 x 1.1 mm]. See also 250UW pattern. ES = Each Section CP = Complete Pattern inch **GAGE DIMENSIONS** Legend: S = Section (S1 = Sec 1)M = Matrixmillimeter Gage Length **Overall Length Grid Width Overall Width Matrix Length Matrix Width** 0.250 0.120 0.52 0.22 0.415 0.120 6.35 10.54 3.05 3.05 13.2 5.6

GAGE SERIES DATA See Gage Series data sheet for complete specifications.			
Series	Description	Strain Range	Temperature Range
CEA	Universal general-purpose strain gages.	±5%	-100° to +350°F [-75° to +175°C]

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

 $\textbf{Note 2:} \quad \text{Products with designations and options shown in bold are not RoHS compliant.}$





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