



General Purpose Strain Gages - Linear Pattern

GAGE PATTERN DATA



GAGE DESIGNATION	RESISTANCE (OHMS)	OPTIONS AVAILABLE
See Note 1		See Note 2
CEA-XX-032UW-120	120 ± 0.3%	P2

DESCRIPTION

General-purpose miniature gage. Exposed solder tab area is 0.07 x 0.04 in [1.8 x 1.0 mm].

GAGE DIMENSIONS

Legend:

ES = Each Section

S = Section (S1 = Sec 1)

M = Matrix

 $\mathsf{CP} = \mathsf{Complete} \; \mathsf{Pattern}$

inch millimeter

Gage Length	Overall Length	Grid Width	Overall Width	Matrix Length	Matrix Width
0.032	0.180	0.060	0.120	0.27	0.19
0.81	4.57	1.52	3.05	6.9	4.8

GAGE SERIES DATA See Gage Series data sheet for complete specifications.				
Series	Description	Strain Range	Temperature Range	
CEA	Universal general-purpose strain gages.	±3%	-100° to +350°F [-75° to +175°C]	
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Note 1: Insert desired S-T-C number in spaces marked XX.

Note 2: Products with designations and options shown in bold are not RoHS compliant.

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