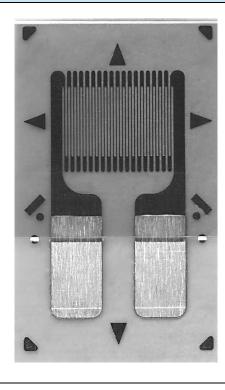


General Purpose Strain Gages - Linear Pattern

GAGE PATTERN DATA





GAGE DESIGNATION	RESISTANCE (OHMS)	OPTIONS AVAILABLE
See Note 1		See Note 2
CEA-XX-062UW-120	120 ± 0.3%	P2
CEA-XX-062UW-350	350 ± 0.3%	P2

DESCRIPTION

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

GAGE DIMENSIONS

ES = Each Section Legend:

CP = Complete Pattern

millimeter

GAGE DIW	IENSIONS	S = Sect	ion (S1 = Sec 1)	M = Matrix	millimeter	
Gage Length	Overall Length	Grid Width	Overall Width	Matrix Length	Matrix Width	
0.062	0.220	0.120	0.120	0.31	0.19	
1.57	5.59	3.05	3.05	7.9	4.8	

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

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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For technical questions, contact: <u>micro-measurements@vishaypg.com</u>

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