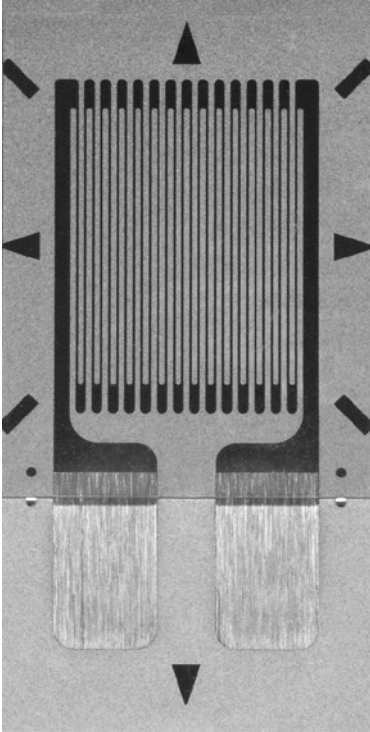



## General Purpose Strain Gages—Linear Pattern

GAGE PATTERN DATA						
		 actual size		<b>GAGE DESIGNATION</b> See Note 1	<b>RESISTANCE (OHMS)</b>	<b>OPTIONS AVAILABLE</b> See Note 2
				CEA-XX-187UW-120 CEA-XX-187UW-350	120 ± 0.3% 350 ± 0.3%	<b>P2</b> <b>P2</b>
<b>DESCRIPTION</b> General-purpose gage. Exposed solder tab area 0.10 x 0.07 in (2.5 x 1.8 mm).						
GAGE DIMENSIONS		Legend				
		ES = Each Section S = Section (S1 = Section 1)		CP = Complete Pattern M = Matrix	<input type="checkbox"/> inch <input type="checkbox"/> millimeter	
Gage Length	Overall Length	Grid Width	Overall Width	Matrix Length	Matrix Width	
0.187	0.387	0.180	0.180	0.49	0.27	
4.75	9.83	4.57	4.57	12.4	6.9	

GAGE SERIES DATA — See Gage Series datasheet 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.

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



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