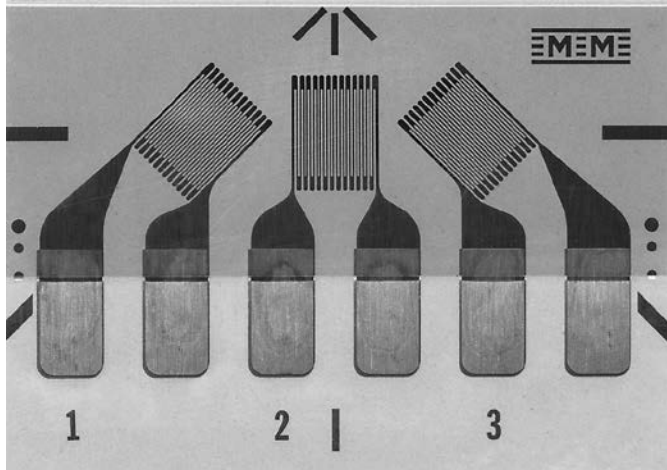



General Purpose Strain Gages – Rectangular Rosette

GAGE PATTERN DATA							
			GAGE DESIGNATION See Note 1	RESISTANCE (OHMS) See Note 2	OPTIONS AVAILABLE See Note 3		
			CEA-XX-062UR-120 CEA-XX-062UR-350	120 ±0.4% 350 ±0.4%	P2, SP35 P2, SP35		
 <p>actual size</p>			DESCRIPTION Small 45° rectangular single-plane rosette in a compact geometry. Exposed solder tab area 0.07 x 0.04 in (1.8 x 1.0 mm).				
GAGE DIMENSIONS		Legend ES = Each Section CP = Complete Pattern <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td>inch</td></tr><tr><td>millimeter</td></tr></table> S = Section (S1 = Section 1) M = Matrix				inch	millimeter
inch							
millimeter							
Gage Length	Overall Length	Grid Width	Overall Width	Matrix Length	Matrix Width		
0.062 ES	0.222 CP	0.062 ES	0.420 CP	0.32	0.48		
1.57 ES	5.64 CP	1.57 ES	10.67 CP	8.1	12.2		

GAGE SERIES DATA — See Gage Series datasheet for complete specifications			
Series	Description	Strain Range	Temperature Range
CEA	Universal general-purpose strain gages.	±3%	-100° to +350°F (-75° to +175°C)

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

Note 2: Tolerance is increased when Option W, E, SE, LE, P, or SP35 is specified.

Note 3: Products with designations and options shown in **bold** are not RoHS compliant.



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