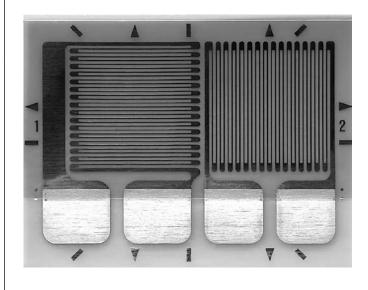


General Purpose Strain Gages—Tee Rosette

GAGE PATTERN DATA



GAGE	RESISTANCE	OPTIONS
DESIGNATION	(OHMS)	AVAILABLE
See Note 1, 3	See Note 2	See Note 3
CEA-XX-250UT-120	120 ±0.4%	P2, SP35
CEA-XX-250UT-350	350 ±0.4%	P2, SP35
CEA-XX-250UT-10C	1000 ±0.4%	P2, SP35



actual size

DESCRIPTION

Two-element 90° tee rosette for general-purpose use. Exposed solder tab area 0.13×0.10 in $(3.3 \times 2.5$ mm).

GAGE DI	MENSIONS	ES = Each Section CP = Complete Pattern S = Section (S1 = Section 1) M = Matrix		inch millimeter	
Gage Length	Overall Length	Grid Width	Overall Width	Matrix Length	Matrix Width
0.250 ES	0.450 CP	0.290 ES	0.650 CP	0.55	0.74
6.35 ES	11.43 CP	7.37 ES	16.51 CP	14.0	18.8

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: 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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