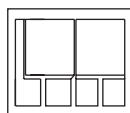
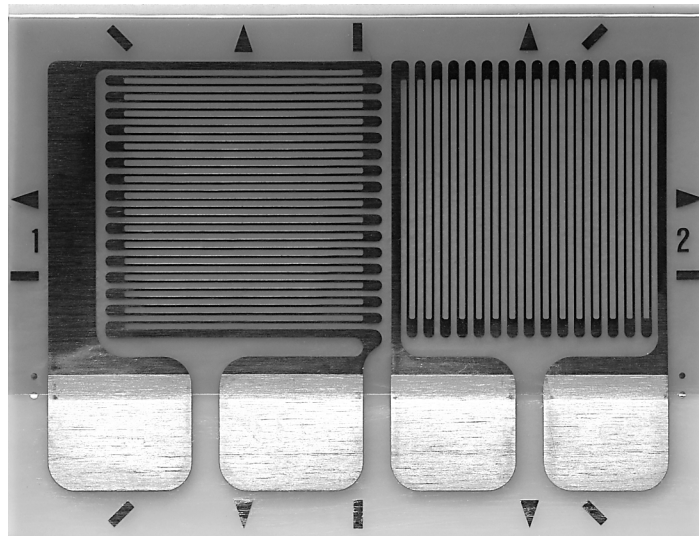


General Purpose Strain Gage - Tee Rosette

GAGE PATTERN DATA



actual size

GAGE DESIGNATION

See Note 1

RESISTANCE (OHMS)

CEA-XX-250UT-120
CEA-XX-250UT-350
CEA-XX-250UT-10C

120 ± 0.4%
350 ± 0.4%
1000 ± 0.4%

OPTIONS AVAILABLE

See Note 2

DESCRIPTION

Two-element 90° tee rosette for general-purpose use.
Exposed solder tab area 0.13 x 0.10 in [3.3 x 2.5 mm].

GAGE DIMENSIONS

Legend: ES = Each Section
S = Section (S1 = Sec 1)

CP = Complete Pattern
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 data sheet 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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