EMEME Micro-Measurements



General Purpose Strain Gages - Tee Rosette

GAGE PATTERN DATA GAGE **RESISTANCE OPTIONS DESIGNATION** (OHMS) AVAILABLE See Note 1 CEA-XX-062WT-120 $120 \pm 0.5\%$ CEA-XX-062WT-350 $350 \pm 0.5\%$ **DESCRIPTION** Small two-element 90° stacked rosette. Exposed solder tab area actual size 0.07 x 0.04 in [1.8 x 1.0 mm]. Maximum operating temperature COMPLIANT +150°F [+65°C]. ES = Each Section CP = Complete Pattern inch **GAGE DIMENSIONS** Legend: S = Section (S1 = Sec 1)M = Matrixmillimeter **Overall Length Grid Width Overall Width Matrix Length Matrix Width Gage Length** 0.235 CP 0.235 CP

Gage Series data sneet for complete specifications.			
Series	Description	Strain Range	Temperature Range
CEA	Universal general-purpose strain gages.	±3%	-100° to +150°F [-75° to +65°C]
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Con Cora Carina data about for complete appoifications

5.97 CP

0.120 ES

3.05 ES

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

5.97 CP

0.062 ES

1.57 ES

GAGE SEDIES DATA

0.33

8.3

0.33

8.3

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