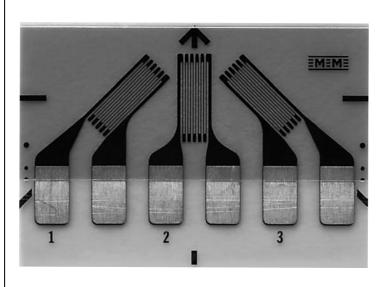


General Purpose Strain Gages - Rectangular Rosette

GAGE PATTERN DATA



GAGE DESIGNATION	RESISTANCE (OHMS)	OPTIONS AVAILABLE
See Note 1		See Note 2
CEA-XX-125UR-120 CEA-XX-125UR-350	120 ± 0.4% 350 ± 0.4%	P2

actual size

7.62 CP

DESCRIPTION

14.22 CP

General-purpose 45° single-plane rosette. Compact geometry. Exposed solder tab area 0.08 x 0.06 in [2.0 x 1.5 mm].

10.7

GAGE DIMENSIONS		Legend:	Legend: ES = Each Section S = Section (S1 = Sec 1)		CP = Complete Pattern M = Matrix		nch meter
Gage Length	Overall Length	Grid Width		Overall Width	Matrix Length	Matrix Width	
0.125 ES	0.300 CP	0.06	0 ES	0.560 CP	0.42	0.62	

1.52 ES

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.

3.18 ES

15.7





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