

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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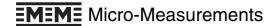
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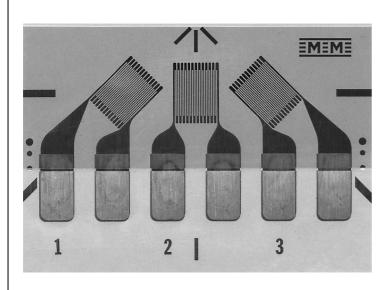






General Purpose Strain Gages - Rectangular Rosette

GAGE PATTERN DATA



DESIGNATION (OHMS) AVAILAB	
See Note 1 See Note	e 2
CEA-XX-062UR-120 120 ± 0.4% P2 S50 ± 0.4% P2	

actual size

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 inch
S = Section (S1 = Sec 1) M = Matrix 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 data sheet for complete specifications.					
Series	Description	Strain Range	Temperature Range		
CEA	Universal general-purpose strain gages.		-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.

For technical questions, contact: <u>micro-measurements@vishaypg.com</u>

Document Number: 11124

Revision: 02-Feb-10





Vishay Precision Group

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Document No.: 63999 Revision: 27-Apr-2011