

## **General Purpose Strain Gages - Rectangular Rosette**

GAGE PATTERN DATA									
				GAGE DESIGNATI		RESISTANC (OHMS)	E OPTIONS AVAILABLE		
		IMEME		See Note	1		See Note 2		
	2	3	• • • •	CEA-XX-125UF CEA-XX-125UF		120 ± 0.4% 350 ± 0.4%			
actual size				<b>DESCRIPTION</b> General-purpose 45° single-plane rosette. Compact geometry. Exposed solder tab area 0.08 x 0.06 in [2.0 x 1.5 mm].					
GAGE DIMENSIONS Legend:		Legend: ES = Each S = Section		-		mplete Patte trix	rn inch millimeter		
Gage Length	Overall Length	Grid Width	Ov	erall Width	Matrix	Length	Matrix Width		
0.125 ES	0.300 CP	0.060 ES	(	0.560 CP	0.4	42	0.62		
3.18 ES	7.62 CP	1.52 ES		14.22 CP	10	).7	15.7		

GAGE SERIES DATA See Gage Series data sheet for complete specifications.					
Series	Description	Strain Range	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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