



## **General Purpose Strain Gages - Linear Pattern**

## **GAGE PATTERN DATA GAGE RESISTANCE OPTIONS DESIGNATION** (OHMS) **AVAILABLE** See Note 1 See Note 2 CEA-XX-250UN-120 $120 \pm 0.3\%$ **P2** CEA-XX-250UN-350 $350 \pm 0.3\%$ **P2** actual size **DESCRIPTION** General-purpose gage with narrow geometry. Exposed solder tab area 0.08 x 0.05 in [2.0 x 1.1 mm]. See also 250UW pattern. ES = Each Section CP = Complete Pattern inch **GAGE DIMENSIONS** Legend: S = Section (S1 = Sec 1)M = Matrix millimeter **Matrix Width Gage Length Overall Length Grid Width Overall Width Matrix Length**

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

0.120

3.05

0.120

3.05

±5%

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

0.415

10.54

Universal general-purpose strain gages.

Note 2: Products with designations and options shown in bold are not RoHS compliant.

www.micro-measurements.com

0.250

6.35

CEA

For technical questions, contact: micro-measurements@vishaypg.com

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0.22

5.6

-100° to +350°F [-75° to +175°C]

0.52

13.2

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