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Micro-Measurements (Division of Vishay Precision Group) CEA-06-250UT-350

For any questions, you can email us directly: sales@integrated-circuit.com

Distributor of Micro-Measurements (Division of Vishay Precision Group): Excellent Integr

Datasheet of CEA-06-250UT-350 - STRAIN GAUGE 350 OHM TEE 1=5PC Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com



250UT

General Purpose Strain Gages—Tee Rosette

GAGE PATTERN DATA

GAGE	RESISTANCE	OPTIONS
DESIGNATION	(OHMS)	AVAILABLE
See Note 1, 3	See Note 2	See Note 3
CEA-XX-250UT-120	120 ± 0.4%	P2
CEA-XX-250UT-350	350 ± 0.4%	P2
CEA-XX-250UT-10C	1000 ± 0.4%	P2



actual size

DESCRIPTION

Two-element 90° tee rosette for general-purpose use. Exposed solder tab area 0.13 x 0.10 in (3.3 x 2.5 mm).

GAGE DIMENSIONS		ES = Each Section (S1	Legend Section CP = Complete Pattern n (S1 = Section 1) M = Matrix		inch millimeter
Gage Length	Overall Length	Grid Width	Overall Width	Matrix Length	Matrix Width
0.250 ES	0.450 CP	0.290 ES	0.650 CP	0.55	0.74
6.35 ES	11.43 CP	7.37 ES	16.51 CP	14.0	18.8

GAGE SERIES DATA — See Gage Series datasheet 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.

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