

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

Micro-Measurements (Division of Vishay Precision Group) CEA-06-125UR-350

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



Distributor of Micro-Measurements (Division of Vishay Precision Group): Excellent Integr Datasheet of CEA-06-125UR-350 - STRAIN GAUGE 350 OHM RECT 1=5PC Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com



125UR

General Purpose Strain Gages – Rectangular Rosette

GAGE PATTERN DATA								
	*			GAG DESIGN/ See No	ATION	RESISTANCE (OHMS)	OPTIONS AVAILABLE See Note 2	
				CEA-XX-125 CEA-XX-125		120 ± 0.4% 350 ± 0.4%	P2 P2	
			DESCRIPTION General-purpose 45° single-plane rosette. Compact geometry. Exposed solder tab area 0.08 x 0.06 in (2.0 x 1.5 mm).					
	actual size			General-pu geometry.	rpose 45° Exposed s			
GAGE DI	actual size	ES = Each Sectio S = Section (S1	on	General-pu geometry. (2.0 x 1.5 m egend CP =	rpose 45° Exposed s	older tab area		
GAGE DII Gage Length			on = Sectior	General-pu geometry. (2.0 x 1.5 m egend CP =	rpose 45° Exposed s im). Complete Matrix	older tab area	0.08 x 0.06 in	
	MENSIONS	S = Section (S1	on = Sectior Over a	General-pu geometry. (2.0 x 1.5 m egend CP = n 1) M =	rpose 45° Exposed s im). Complete Matrix Matrix	older tab area	0.08 x 0.06 in inch millimeter	

GAGI	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.



Distributor of Micro-Measurements (Division of Vishay Precision Group): Excellent Integr Datasheet of CEA-06-125UR-350 - STRAIN GAUGE 350 OHM RECT 1=5PC Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com



Legal Disclaimer Notice Vishay Precision Group, Inc.

Disclaimer

ALL PRODUCTS, PRODUCT SPECIFICATIONS AND DATA ARE SUBJECT TO CHANGE WITHOUT NOTICE.

Vishay Precision Group, Inc., its affiliates, agents, and employees, and all persons acting on its or their behalf (collectively, "VPG"), disclaim any and all liability for any errors, inaccuracies or incompleteness contained herein or in any other disclosure relating to any product.

The product specifications do not expand or otherwise modify VPG's terms and conditions of purchase, including but not limited to, the warranty expressed therein.

VPG makes no warranty, representation or guarantee other than as set forth in the terms and conditions of purchase. To the maximum extent permitted by applicable law, VPG disclaims (i) any and all liability arising out of the application or use of any product, (ii) any and all liability, including without limitation special, consequential or incidental damages, and (iii) any and all implied warranties, including warranties of fitness for particular purpose, non-infringement and merchantability.

Information provided in datasheets and/or specifications may vary from actual results in different applications and performance may vary over time. Statements regarding the suitability of products for certain types of applications are based on VPG's knowledge of typical requirements that are often placed on VPG products. It is the customer's responsibility to validate that a particular product with the properties described in the product specification is suitable for use in a particular application. You should ensure you have the current version of the relevant information by contacting VPG prior to performing installation or use of the product, such as on our website at vpgsensors.com.

No license, express, implied, or otherwise, to any intellectual property rights is granted by this document, or by any conduct of VPG.

The products shown herein are not designed for use in life-saving or life-sustaining applications unless otherwise expressly indicated. Customers using or selling VPG products not expressly indicated for use in such applications do so entirely at their own risk and agree to fully indemnify VPG for any damages arising or resulting from such use or sale. Please contact authorized VPG personnel to obtain written terms and conditions regarding products designed for such applications.

Product names and markings noted herein may be trademarks of their respective owners.

Copyright Vishay Precision Group, Inc., 2014. All rights reserved.