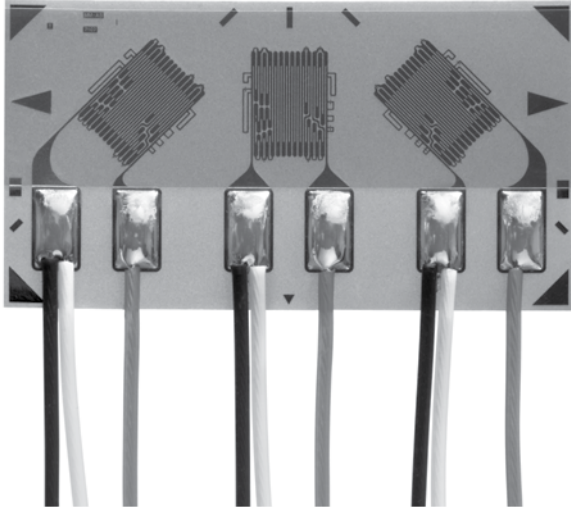



## General Purpose Strain Gages – Rectangular Rosette

GAGE PATTERN DATA - BASED ON ADVANCED SENSORS TECHNOLOGY					
 <p style="text-align: center;">actual size</p>		<b>GAGE DESIGNATION</b> See Note 1	<b>RESISTANCE (OHMS)</b>	<b>OPTIONS AVAILABLE</b>	
		C5K-XX-062PR-350	350 ± 0.2%	33F, 39F	
<b>DESCRIPTION</b> Planar, 0°-45°-90° rosette for use in applications involving limited gaging areas or steep strain gradients. Offered with preattached cables (optional).					
<b>GAGE DIMENSIONS</b>		<b>Legend</b> ES = Each Section      CP = Complete Pattern S = Section (S1 = Section 1)      M = Matrix			<input type="checkbox"/> inch <input type="checkbox"/> millimeter
<b>Gage Length</b>	<b>Overall Length</b>	<b>Grid Width</b>	<b>Overall Width</b>	<b>Matrix Length</b>	<b>Matrix Width</b>
0.062	0.180	0.062	0.416	0.25	0.46
1.57	4.57	1.57	10.56	6.4	11.7

GAGE SERIES DATA — See Gage Series datasheet for complete specifications			
Series	Description	Strain Range	Temperature Range
C5K	Encapsulated Karma gages with pre-attached high-performance Teflon®-insulated thin, flexible cables, each consisting of 3 twisted wires. One cable per gage grid. Length selections: 33F = 3 cables, 3 ft long; 39F = 3 cables, 9 ft long.	±1.5%	-100° to +400°F (-75° to +205°C); in short-term, exposure limit is +500°F (+260°C)

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

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