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MICRO MEASUREMENTS
A VPG Brand

060SL

General Purpose Strain Gages—Linear Pattern

GAGE PATTERN DATA – BASED ON ADVANCED SENSORS TECHNOLOGY



actual size

GAGE DESIGNATION See Note 1	RESISTANCE (OHMS)	OPTIONS AVAILABLE
C4A-XX-060SL-350-23P	350 ± 0.3%	
C4A-XX-060SL-350-29P	350 ± 0.3%	
C4A-XX-060SL-350-33P	350 ± 0.3%	
C4A-XX-060SL-350-39P	350 ± 0.3%	
C4A-XX-060SL-120-23P	120 ± 0.3%	
C4A-XX-060SL-120-29P	120 ± 0.3%	
C4A-XX-060SL-120-33P	120 ± 0.3%	
C4A-XX-060SL-120-39P	120 ± 0.3%	

DESCRIPTION

Widely used general-purpose gage.

Pb-free
RoHS COMPLIANT

GAGE DIMENSIONS

Legend
ES = Each Section
S = Section (S1 = Section 1)
CP = Complete Pattern
M = Matrix

inch
millimeter

Gage Length	Overall Length	Grid Width	Overall Width	Matrix Length	Matrix Width
0.060	0.166	0.100	0.130	0.24	0.19
1.52	4.22	2.54	3.30	6.0	4.9

GAGE SERIES DATA — See Gage Series datasheet for complete specifications

Series	Description	Strain Range	Temperature Range
C4A	C4A encapsulated Constantan alloy gages with pre-attached ready-to-use cables. Length selections: 23P= 2 wires, 3 ft long; 29P= 2 wires, 9 ft long, 33P= 3 wires, 3 ft long; 39P= 3 wires, 9 ft long.	±3%	–60°F to +180°F (–51°C to +80°C)

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

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