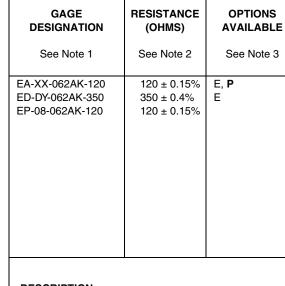




# **General Purpose Strain Gages - Linear Pattern**

# **GAGE PATTERN DATA**



### **DESCRIPTION**

General-purpose gage with elongated solder tabs. See the 062AP pattern for WA, WK, and other series with this grid size.

GAGE DIMENSIONS		Legend:	ES = Each Section		CP = Complete Pattern M = Matrix		inch	
		S = Secti		on (S1 = Sec 1)			millimeter	
Gage Length	Overall Length	Grid Width		Overall Width	Matrix Length Matrix		rix Width	
0.062	0.160	0.062		0.062 0.27		0.14		
1.57	4.06	1.57		1.57	6.9		3.6	$\Box$

actual size

GAGE SERIES DATA See Gage Series data sheet for complete specifications.						
Series	Description	Strain Range	Temperature Range			
EA	Constantan foil in combination with a tough, flexible, polyimide backing.	±3%	-100° to +350°F [-75° to +175°C]			
ED	Isoelastic foil in combination with tough, flexible polyimide film.	±2%	-320° to +400°F [-195° to +205°C]			
EP	Annealed constantan foil with tough, high-elongation polyimide backing.	±10%	-100° to +400°F [-75° to +205°C]			

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

Note 2: Tolerance is increased when Option W, E, SE, LE, or P is specified.

Note 3: Products with designations and options shown in bold are not RoHS compliant.

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