

## **General Purpose Strain Gages - Rectangular Rosette**

GAGE PATTERN DATA							
	Y starts	1	GAGE DESIGNAT	RESISTAN ION (OHMS)			
			See Note 1	, 2	See Note 2		
	14.		WA-XX-060WF	<b>R-120</b> 120 ± 0.5%			
	14 B		WK-XX-060WF	R-120 120 ± 0.5%			
	SIL SI	102.	WK-XX-060WF				
	V. OTHERN	0.	WK-XX-060WF		6		
			SA-XX-060WR				
	111		SK-XX-060WR				
	1/1		SK-XX-060WF		/		
				$1000 \pm 0.57$	0		
		actual size	DESCRIPTIO Small three-el	N ement 45° rectangula	ar stacked rosette.		
GAGE DIMENSIONS		Legend: ES = Each S = Section	Section on (S1 = Sec 1)	CP = Complete Pat M = Matrix	P = Complete Pattern inch M = Matrix millimeter		
Gage Length	Overall Length	Grid Width	Overall Width	Matrix Length	Matrix Width		
0.060 ES	0.24 M	0.060 ES	0.30 M	0.24	0.30		
1.52 ES	6.1 M	1.52 ES	7.6 M	6.1	7.6		

GAGE SERIES DATA See Gage Series data sheet for complete specifications.						
Series	Description	Strain Range	Temperature Range			
WA	Fully encapsulated constantan gages with high-endurance leadwires.	±2%	-100° to +400°F [-75° to +205°C]			
WK	Fully encapsulated K-alloy gages with high-endurance leadwires.	±1.5%	-452° to +550°F [-269° to +290°C]			
SA	Fully encapsulated constantan gages with solder dots.	±2%	-100° to +400°F [-75° to +205°C]			
SK	Fully encapsulated K-alloy gages with solder dots.	±1.5%	-452° to +450°F [-269° to +230°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.