

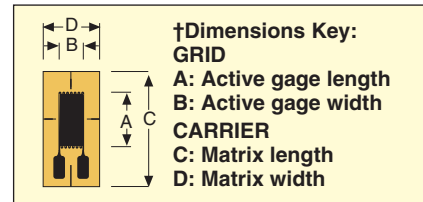


PRECISION STRAIN GAGE

DELTA ROSETTE SINGLE PLANE, PLANAR COMPACT GEOMETRY 0/60/120°

**Custom-Designed
Strain Gages
Available!**
No Minimum Quantities.
Consult Engineering.

See Equations
on Page 10



**MOST POPULAR
MODELS HIGHLIGHTED!**

See page 66

To Order (Specify Model Number)

	MODEL NO.	PRICE PER PKG OF 5	NOM. RESISTANCE (Ω)	DIMENSIONS mm (in) [†]				MAX V* (Vrms)	TERMINATION	TEMP COMP	TERM PAD
				GRID		CARRIER					
				A	B	C	D				
 Shown actual size, 10.5 mm Leads not shown	SGD-1/120-RY621	\$90.60	120	1.6 (0.063)	1.7 (0.067)	6.8 (0.268)	10.5 (0.413)	3	Ribbon Leads	ST	BTP-1
	SGD-1/120-RY623	90.60	120	Miniature delta, single plane rosette, compact geometry 120 Ω				4	Ribbon Leads	AL	
	SGD-1/120-RY681	73.60	120					3	Solder Pads	ST	
	SGD-1/120-RY683	73.60	120					4	Solder Pads	AL	
 Shown actual size, 10.5 mm Leads not shown	SGD-1/350-RY621	\$90.60	350					1.6 (0.063)	2.1 (0.083)	6.8 (0.268)	10.5 (0.413)
	SGD-1/350-RY623	90.60	350	Miniature delta, single plane rosette, compact geometry 350 Ω				8.5	Ribbon Leads	AL	
	SGD-1/350-RY681	73.60	350					6	Solder Pads	ST	
	SGD-1/350-RY683	73.60	350					8.5	Solder Pads	AL	
 Shown actual size, 13 mm Leads not shown	SGD-3/120-RY621	\$95.40	120					3.0 (0.118)	1.7 (0.067)	8.3 (0.327)	13 (0.51)
	SGD-3/120-RY623	95.40	120	Medium delta, single plane rosette, compact geometry 120 Ω				6	Ribbon Leads	AL	
	SGD-3/120-RY681	78.40	120					4.5	Solder Pads	ST	
	SGD-3/120-RY683	78.40	120					6	Solder Pads	AL	
 Shown actual size, 13 mm Leads not shown	SGD-3/350-RY621	\$95.40	350					3.0 (0.118)	2.1 (0.083)	8.3 (0.327)	13 (0.51)
	SGD-3/350-RY623	95.40	350	Medium delta, single plane rosette, compact geometry 350 Ω				12	Ribbon Leads	AL	
	SGD-3/350-RY681	78.40	350					8.5	Solder Pads	ST	
	SGD-3/350-RY683	78.40	350					12	Solder Pads	AL	
 Shown actual size, 21.4 mm Leads not shown	SGD-6/120-RY621	\$109.20	120					6.0 (0.236)	3.2 (0.126)	13.4 (0.528)	21.4 (0.84)
	SGD-6/120-RY623	109.20	120	Large delta, single plane rosette, compact geometry 120 Ω				12	Ribbon Leads	AL	
	SGD-6/120-RY681	92.20	120					8.5	Solder Pads	ST	
	SGD-6/120-RY683	92.20	120					12	Solder Pads	AL	
 Shown actual size, 21.4 mm Leads not shown	SGD-6/350-RY621	\$109.20	350					6.0 (0.236)	3.1 (0.122)	13.4 (0.528)	21.4 (0.84)
	SGD-6/350-RY623	109.20	350	Large delta, single plane rosette, compact geometry 350 Ω				20	Ribbon Leads	AL	
	SGD-6/350-RY681	92.20	350					14	Solder Pads	ST	
	SGD-6/350-RY683	92.20	350					20	Solder Pads	AL	

DISCOUNT SCHEDULE	
1 to 10 pkgs	Net
11 to 24 pkgs	5%
25 to 49 pkgs	10%
50 and up and OEM	Consult Factory

* Maximum permitted bridge energizing voltage (Vrms).
Note: For strain gage accessories see pages 59 to 61.
Ordering Example: SGD-3/350-RY621, delta planar rosette, package of 5, nominal resistance 350 Ω, \$95.40.

NOTE
 ST = Steel
 AL = Aluminum

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• Heaters

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