

Transducer-Class® Strain Gages with Advanced Sensors Technology

S5294 GAGE PATTERN DATA				
		GAGE DESIGNATION	RESISTANCE IN OHMS	STD. CREEP CODE
and the second s		N2K-XX-S5294H-350/DP/E4	350 ±0.2%	R*
William State		N5K-XX-S5294H-350/DP/E4	350 ±0.2%	R*
	actual size			
		DESCRIPTION Full-bridge pattern for use on 0.2 (6.35 mm) diameter diaphragm	50 in	Pb-free RoHS
				COMPLIAN

GAGE DIMENSIONS			inch millimeter
Pattern Diameter	Circular Trim Diameter	Outer G.L.	Inner G.L.
0.218	0.250	0.018	0.037
5.52	6.35	0.44	0.95

Only creep code available for this gage. Copper plating for tabs is available.

S5214 GAGE PATTERN DATA				
	GAGE DESIGNATION	RESISTANCE IN OHMS	STD. CREEP CODE	
actual size	N2A-XX-S5214R-350/E5	350 ±0.2%	R*	
	DESCRIPTION Full-bridge pattern for use on 0.4 (10.16 mm) diameter diaphragm.	00 in	Pb-free Pb-free RoHS COMPLIANT	

	inch millimeter			
Pattern Diameter	Pattern Diameter Circular Trim Diameter Outer G.L.			
0.368	0.400	0.028	0.063	
9.34	10.16	0.71	1.59	

* Only creep code available for this gage.



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S5374 GAGE PATTERN DATA				
		GAGE DESIGNATION	RESISTANCE IN OHMS	STD. CREEP CODE
		N2K-XX-S5374R-350/DP/E4	350 ±0.2%	R*
Harman Complete		N5K-XX-S5374R-350/DP/E4	350 ±0.2%	R*
actua	l size			
		DESCRIPTION Full-bridge pattern for use on 0.5 (12.70 mm) diameter diaphragm.	00 in	Pb-free
		, , <u></u>		

	GAGE DIMENSIONS		
Pattern Diameter	Circular Trim Diameter	Outer G.L.	Inner G.L.
0.436	0.500	0.035	0.065
11.04	12.70	0.88	1.65

Only creep code available for this gage. Copper plating for tabs is available.

S5213 GAGE PATTERN DATA				
		GAGE DESIGNATION	RESISTANCE IN OHMS	STD. CREEP CODE
0000000		N2K-XX-S5213D-35C/DG/E5	3500 ±1%	D*
	\frown	N5K-XX-S5213D-35C/DG/E5	3500 ±1%	D*
	actual size			
		DESCRIPTION Full-bridge pattern for use on 0.3 (8.51 mm) diameter diaphragm.	35 in	Pb-free
		(,		RoHS COMPLIANT

GAGE DIMENSIONS inch millimeter				
Pattern Diameter	Circular Trim Diameter	Outer G.L.	Inner G.L.	
0.240	0.335	0.025	0.057	
6.10	8.51	0.64	1.46	

Only creep code available for this gage. Copper plating for tabs is available.



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