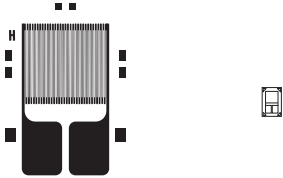
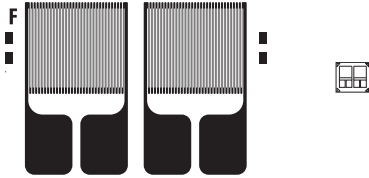
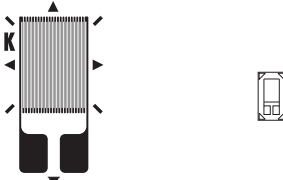


**Transducer-Class® Strain Gages**

<b>GAGE PATTERN</b>	Actual size shown. Enlarged when necessary for definition.	<b>GAGE DESIGNATION</b> See Note 1	<b>RES. IN OHMS</b>	<b>STANDARD CREEP CODE</b>	<b>ENCAPSU- LATION OPTION AVAILABLE</b>
	<b>DIMENSIONS</b>				

				Widely used in 4-20mA transmitters and battery-operated transducers. †J5K pattern has 0.125 in (3.2mm) overall length and slightly longer matrix.			
<b>GAGE LENGTH</b>	<b>OVERALL LENGTH</b>	<b>GRID WIDTH</b>	<b>OVERALL WIDTH</b>	N3K-XX-S022H-50C/DP J5K-XX-S105H-50C/DP <b>SK-XX-S022H-50C</b>	5000 ± 0.3% 5000 ± 0.6% 5000 ± 0.6%	H H H	E2
0.050	0.11†	0.065	0.065				
1.27	2.8†	1.65	1.65				
<b>MATRIX SIZE</b>	0.15 L x 0.10 W	3.8 L x 2.5 W					

				Same applications as S022X above.			
<b>GAGE LENGTH</b>	<b>OVERALL LENGTH</b>	<b>GRID WIDTH</b>	<b>OVERALL WIDTH</b>	N3K-XX-S024F-50C/DP	5000 ± 0.3%	F	E2
0.050	0.11	0.065	0.140				
1.27	2.8	1.65	3.56				
<b>MATRIX SIZE</b>	0.16 L x 0.18 W	4.1 L x 4.6 W					

				Larger grid pattern than S022.			
<b>GAGE LENGTH</b>	<b>OVERALL LENGTH</b>	<b>GRID WIDTH</b>	<b>OVERALL WIDTH</b>	N2K-XX-S076K-45C/DP TK-XX-S076K-45C/DP <b>SK-XX-S076K-45C</b>	4500 ± 0.2% 4500 ± 0.2% 4500 ± 0.4%	K K K	E2 E2
0.100	0.18	0.080	0.080				
2.54	4.6	2.03	2.03				
<b>MATRIX SIZE</b>	0.25 L x 0.14 W	6.4 L x 3.6 W					

**Note 1:** Products shown in bold are not RoHS compliant.

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