
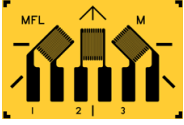

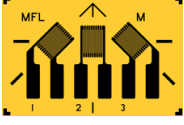

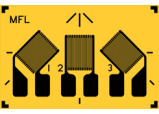
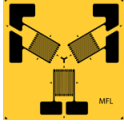

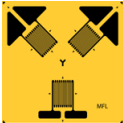
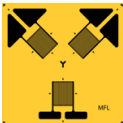

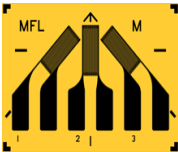



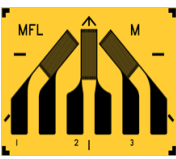
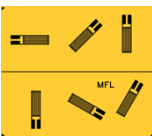
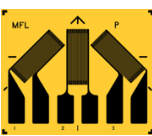
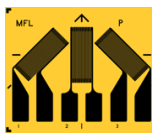
Strain Gauge - Rosette

GAGE PATTERN <small>Actual size shown. Enlarged when necessary for definition.</small>				GAGE DESIGNATION <small>Insert desired S-T-C number in spaces marked XX. (0, 5, 9, 11, 17, 23) ppm</small>	RES.IN OHMS	ENCAPSULATION and LEAD WIRES OPTIONS AVAILABLE			
<small>Unit: millimeter</small>									
R1B-45-120M				Matrix Length: 11.94 Matrix Width: 7.87					
 1X  2X									
GAGE LENGTH	GRID WIDTH	OVERALL LENGTH	OVERALL WIDTH						
1.52	1.78	6.60	8.89						
R1B-45-350P				Matrix Length: 11.94 Matrix Width: 7.87					
 1X  2X									
GAGE LENGTH	GRID WIDTH	OVERALL LENGTH	OVERALL WIDTH						
1.52	1.78	6.60	8.89						
R2-45-350				Matrix Length: 6.80 Matrix Width: 10.50					
 1X  2X									
GAGE LENGTH	GRID WIDTH	OVERALL LENGTH	OVERALL WIDTH						
2.00	1.99	5.56	9.00						
R3-120-120				Matrix Length: 16.00 Matrix Width: 16.00					
 1X									
GAGE LENGTH	GRID WIDTH	OVERALL LENGTH	OVERALL WIDTH						
3.00	2.92	14.84	14.84						

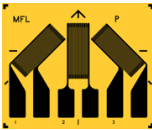

Strain Gauge - Rosette

GAGE PATTERN <small>Actual size shown. Enlarged when necessary for definition.</small>				GAGE DESIGNATION <small>Insert desired S-T-C number in spaces marked XX. (9, 11, 16, 23, 27) ppm</small>	RES.IN OHMS	LEAD WIRES OPTIONS AVAILABLE
Unit: millimeter						
R3-120-350  1X				Matrix Length: 16.00 Matrix Width: 16.00		
GAGE LENGTH	GRID WIDTH	OVERALL LENGTH	OVERALL WIDTH	R3-120-350-PC-XX	350	E,L,LE,PXX
3.00	2.92	14.84	14.84			
R3-135-120  1X				Matrix Length: 16.00 Matrix Width: 16.00		
GAGE LENGTH	GRID WIDTH	OVERALL LENGTH	OVERALL WIDTH	R3-135-120-PC-XX	120	E,L,LE,PXX
3.00	2.92	14.84	14.84			
R3-135-350  1X				Matrix Length: 16.00 Matrix Width: 16.00		
GAGE LENGTH	GRID WIDTH	OVERALL LENGTH	OVERALL WIDTH	R3-135-350-PC-XX	350	E,L,LE,PXX
3.00	2.92	14.84	14.84			
R3C-45-120J   1X 2X				Matrix Length: 9.80 Matrix Width: 11.60		
GAGE LENGTH	GRID WIDTH	OVERALL LENGTH	OVERALL WIDTH	R3C-45-120J-PC-XX	120	E,L,LE,PXX
3.20	1.60	7.00	10.80			

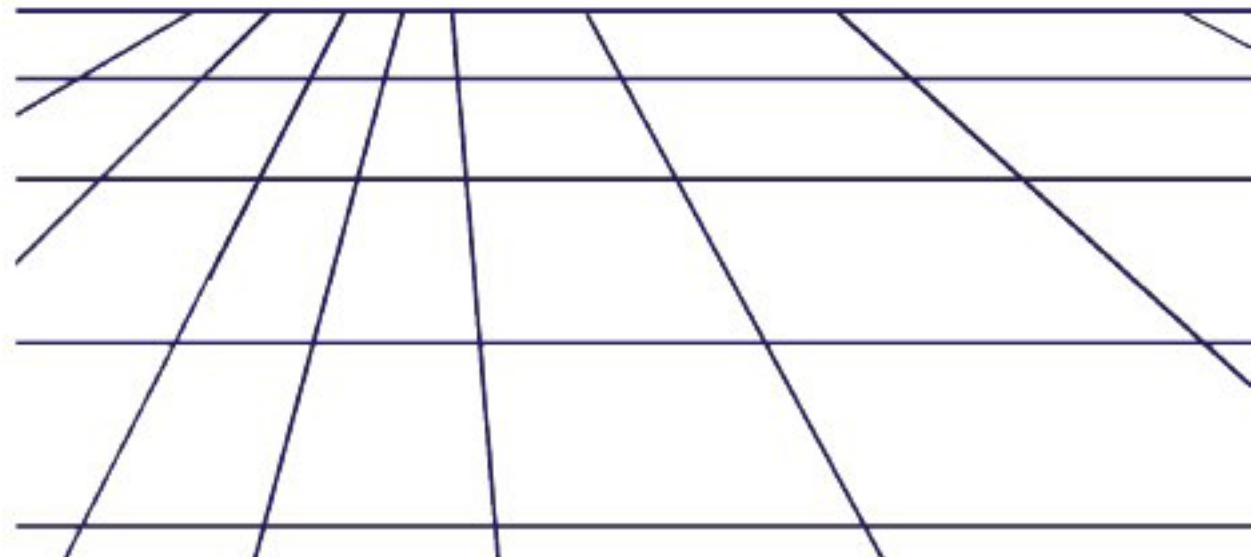
Strain Gauge - Rosette

GAGE PATTERN <small>Actual size shown. Enlarged when necessary for definition.</small>				GAGE DESIGNATION <small>Insert desired S-T-C number in spaces marked XX. (0, 5, 9, 11, 17, 23) ppm</small>	RES.IN OHMS	ENCAPSULATION and LEAD WIRES OPTIONS AVAILABLE
Unit: millimeter						
R3C-45-350M <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  1X </div> <div style="text-align: center;">  2X </div> </div>				Matrix Length: 9.80 Matrix Width: 11.60		
GAGE LENGTH	GRID WIDTH	OVERALL LENGTH	OVERALL WIDTH	R3C-45-350M-PC-XX	350	E,L,LE,PXX
3.20	1.60	7.00	10.80			
R6-120 <div style="text-align: center;">  0.5X </div>				Matrix Length: 34.40 Matrix Width: 40.00		
GAGE LENGTH	GRID WIDTH	OVERALL LENGTH	OVERALL WIDTH	R6-120-PC-XX	120	E,L,LE,PXX
6.00	2.50	30.40	35.00			
R6B-45-120M <div style="text-align: center;">  1X </div>				Matrix Length: 16.51 Matrix Width: 20.07		
GAGE LENGTH	GRID WIDTH	OVERALL LENGTH	OVERALL WIDTH	R6B-45-120M-PC-XX	120	E,L,LE,PXX
6.35	3.05	12.70	19.05			
R6B-45-350P <div style="text-align: center;">  1X </div>				Matrix Length: 16.51 Matrix Width: 20.07		
GAGE LENGTH	GRID WIDTH	OVERALL LENGTH	OVERALL WIDTH	R6B-45-350P-PC-XX	350	E,L,LE,PXX
6.35	3.05	12.70	19.05			


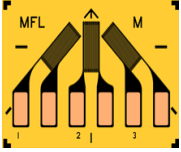
Strain Gauge - Rosette

GAGE PATTERN Actual size shown. Enlarged when necessary for definition.				GAGE DESIGNATION Insert desired S-T-C number in spaces marked XX. (9, 11, 16, 23, 27) ppm	RES.IN OHMS	LEAD WIRES OPTIONS AVAILABLE
Unit: millimeter						
R6B-45-1000S  1X				Matrix Length: 16.51 Matrix Width: 20.07		
GAGE LENGTH	GRID WIDTH	OVERALL LENGTH	OVERALL WIDTH	R6B-45-1000S-PC-XX	1000	E,L,LE,PXX
6.35	3.05	12.70	19.05			
R6-1000  1X				Matrix Length: 23.00 Matrix Width: 19.00		
GAGE LENGTH	GRID WIDTH	OVERALL LENGTH	OVERALL WIDTH	R6-1000-PC-XX	1000	E,L,LE,PXX
6.30	2.99	20.44	17.00			

Strain Gauge Copper on Constantan



Strain Gauge - Rosette

GAGE PATTERN Actual size shown. Enlarged when necessary for definition. <p style="text-align: right;">Unit: millimeter</p>	GAGE DESIGNATION Insert desired S-T-C number in spaces marked XX. (0, 5, 9, 11, 17, 23) ppm	RES.IN OHMS	ENCAPSULATION and LEAD WIRES OPTIONS AVAILABLE			
R3B-45-K350M						
 <p>1X</p>		 <p>2X</p>				
GAGE LENGTH		GRID WIDTH		Matrix Length: 9.80 Matrix Width: 11.60		
3.20		1.60				
7.00		10.80		R3B-45-K350M-PC-XX	350	E,L,LE,PXX