



## Tri-axial Strain Gauges



Gauge Pattern

Resistance  
in  
OHMS

Gauge  
Types  
Available

Dimensions in mm

Active  
Gauge  
Length

Active  
Gauge  
Width

Overall  
Length

Overall  
Width

Matrix  
Length

Matrix  
Width

**2N/120/TRI  
stacked**



120 ± 0.15%  
each element

2N/120/PC/TRI  
2N/120/EC/TRI

2.00  
each

1.30  
each

3.70  
each

1.30  
each

6.50

6.00

**3/350/TRI  
stacked**



350 ± 0.15%  
each element

3/350/PC/TRI  
3/350/EC/TRI

3.20  
each

3.80  
each

5.40  
each

3.80  
each

6.00

6.00

**4/350/A**



350 ± 0.15%  
each element

4/350/A/PC  
4/350/A/EC

4.00

2.00

8.00

2.00

15.00

10.00

**4/350/B**



350 ± 0.15%  
each element

4/350/B/PC  
4/350/B/EC

4.00

2.00

8.00

2.00

10.00

5.00

**7N/120/TRI  
stacked**



120 ± 0.15%  
each element

7N/120/PC/TRI  
7N/120/EC/TRI

5.70  
each

2.70  
each

8.50  
each

3.20  
each

10.50

11.50

**8/350/TRI  
stacked**



350 ± 0.15%  
each element

8/350/PC/TRI  
8/350/EC/TRI

6.30  
each

3.30  
each

10.50  
each

3.70  
each

12.50

13.00