



Gauge Pattern

Half and Full Bridge 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
TD1/1000 	1000 ± 0.2%	TD1/1000/PC TD1/1000/EC	1.50	3.70	12.70	12.00	15.50	14.50
TD2/1000 	1000 ± 0.2%	TD2/1000/PC TD2/1000/EC	1.50	3.70	13.80	12.00	16.00	14.50
TD3/350 	350 ± 0.2%	TD3/350/PC TD3/350/EC	2.40	2.60	9.90	7.50	11.90	8.50
TD4/1000 	1000 ± 0.2%	TD4/1000/PC TD4/1000/EC	2.60	2.60	9.90	7.50	11.90	8.50
TD5/350 	350 ± 0.2%	TD5/350/PC TD5/350/EC	1.50	3.70	16.70	16.70	19.50	19.50
TD6/1000 	1000 ± 0.2%	TD6/1000/PC TD6/1000/EC	1.50	3.70	16.70	16.70	19.50	19.50
2/1000/HB 	1000 ± 0.2% each element	2/1000/PC/HB 2/1000/EC/HB	2.10	2.70 each	4.70	6.40	6.80	7.30
7/350/SR 	350 ± 15% each element	7/350/PC/SR 7/350/EC/SR	Maximum gauge diameter 3.5mm		10.00	3.50	12.00	5.50
7/1000/SR 	1000 ± 15% each element	7/1000/PC/SR 7/1000/EC/SR	Maximum gauge diameter 3.5mm		10.00	3.50	12.00	5.50