

Product	Part number	Specifications according to IEC 60751/old JIS			Version	Dimensions *Other dimensions available on demand		Leads material	Leads length *The measuring point is located at 8 mm from the end of the sensor body	Link to Download Datasheets
		Temperature range	class	Temperature coefficient (ppm/K)		Diameter	Length			
1PT100 KN 1008 P	32.206.971	-196 °C up to +660 °C	W0.3	3850	single	Ø0.8±0.1	10mm +2/0	PtAu Ø0.15mm	9.5mm	Download Datasheet KN Series
1PT100 KN 1008 P	32.206.972	-100 °C up to +450 °C	W0.15	3850	single	Ø0.8±0.1	10mm +2/0	PtAu Ø0.15mm	9.5mm	
1PT100 KN 1008 P	32.206.973	-100 °C up to +350 °C	W0.1	3850	single	Ø0.8±0.1	10mm +2/0	PtAu Ø0.15mm	9.5mm	
1PT100 KN 1508 P	32.206.968	-196 °C up to +660 °C	W0.3	3850	single	Ø0.8±0.1	15mm +2/0	PtAu Ø0.15mm	9.5mm	
1PT100 KN 1508 P	32.206.969	-100 °C up to +450 °C	W0.15	3850	single	Ø0.8±0.1	15mm +2/0	PtAu Ø0.15mm	9.5mm	
1PT100 KN 1508 P	32.206.970	-100 °C up to +350 °C	W0.1	3850	single	Ø0.8±0.1	15mm +2/0	PtAu Ø0.15mm	9.5mm	
1PT100 KN 1510	32.206.913	-196 °C up to +660 °C	W0.3	3850	single	Ø1.0±0.15	15mm +2/0	PdAu Ø0.20mm	9.5mm	
1PT100 KN 1510	32.206.914	-100 °C up to +450 °C	W0.15	3850	single	Ø1.0±0.15	15mm +2/0	PdAu Ø0.20mm	9.5mm	
1PT100 KN 1510	32.206.915	-100 °C up to +350 °C	W0.1	3850	single	Ø1.0±0.15	15mm +2/0	PdAu Ø0.20mm	9.5mm	
1PT100 KN 1510	32.206.024	-50 °C up to +350 °C	W0.03	3850	single	Ø1.0±0.15	15mm +2/0	PdAu Ø0.20mm	8.5mm	
1PT100 KN 2510	32.206.362	-196 °C up to +660 °C	W0.3	3850	single	Ø1.0±0.15	25mm +2/0	PdAu Ø0.20mm	9.5mm	
1PT100 KN 2510	32.206.365	-100 °C up to +450 °C	W0.15	3850	single	Ø1.0±0.15	25mm +2/0	PdAu Ø0.20mm	9.5mm	
1PT100 KN 2510	32.206.368	-100 °C up to +350 °C	W0.1	3850	single	Ø1.0±0.15	25mm +2/0	PdAu Ø0.20mm	9.5mm	
1PT100 KN 0815	32.206.463	-196 °C up to +660 °C	W0.3	3850	single	Ø1.5±0.15	8mm +2/0	PdAu Ø0.20mm	9.5mm	
1PT100 KN 0815	32.206.464	-100 °C up to +450 °C	W0.15	3850	single	Ø1.5±0.15	8mm +2/0	PdAu Ø0.20mm	9.5mm	
1PT100 KN 0815	32.206.465	-100 °C up to +350 °C	W0.1	3850	single	Ø1.5±0.15	8mm +2/0	PdAu Ø0.20mm	9.5mm	
1PT100 KN 1515	32.206.455	-196 °C up to +660 °C	W0.3	3850	single	Ø1.5±0.15	15mm +2/0	PdAu Ø0.20mm	9.5mm	
1PT100 KN 1515	32.206.456	-100 °C up to +450 °C	W0.15	3850	single	Ø1.5±0.15	15mm +2/0	PdAu Ø0.20mm	9.5mm	
1PT100 KN 1515	32.206.457	-100 °C up to +350 °C	W0.1	3850	single	Ø1.5±0.15	15mm +2/0	PdAu Ø0.20mm	9.5mm	
1PT100 KN 1515	32.206.112	-50 °C up to +350 °C	W0.03	3850	single	Ø1.5±0.15	15mm +2/0	PdAu Ø0.20mm	8.5mm	
1PT100 KN 1515 G	32.206.901	-196 °C up to +660 °C	W0.3	3850	single	Ø1.5±0.15	15mm +2/0	PdAu Ø0.27mm	9.5mm	
1PT100 KN 1515 G	32.206.902	-100 °C up to +450 °C	W0.15	3850	single	Ø1.5±0.15	15mm +2/0	PdAu Ø0.27mm	9.5mm	
1PT100 KN 1515 G	32.206.903	-100 °C up to +350 °C	W0.1	3850	single	Ø1.5±0.15	15mm +2/0	PdAu Ø0.27mm	9.5mm	
1PT100 KN 1515 G	32.206.057	-50 °C up to +350 °C	W0.03	3850	single	Ø1.5±0.15	15mm +2/0	PdAu Ø0.27mm	8.5mm	
1PT100 KN 1515 EG	32.206.907	-196 °C up to +660 °C	W0.3	3916	single	Ø1.5±0.15	15mm +2/0	PdAu Ø0.27mm	9.5mm	
1PT100 KN 1515 EG	32.206.908	-100 °C up to +450 °C	W0.15	3916	single	Ø1.5±0.15	15mm +2/0	PdAu Ø0.27mm	9.5mm	
1PT100 KN 1515 EG	32.206.909	-100 °C up to +350 °C	W0.1	3916	single	Ø1.5±0.15	15mm +2/0	PdAu Ø0.27mm	9.5mm	
1PT100 KG 1515	32.206.961	-196 °C up to +660 °C	W0.3	3850	single	Ø1.9±0.30	15mm +3/0	PdAu Ø0.20mm	9.5mm	
1PT100 KG 1515	32.206.962	-100 °C up to +450 °C	W0.15	3850	single	Ø1.9±0.30	15mm +3/0	PdAu Ø0.20mm	9.5mm	
1PT100 KG 1515	32.206.963	-100 °C up to +350 °C	W0.1	3850	single	Ø1.9±0.30	15mm +3/0	PdAu Ø0.20mm	9.5mm	
1PT100 KN 2515	32.206.370	-196 °C up to +660 °C	W0.3	3850	single	Ø1.5±0.15	25mm +2/0	PdAu Ø0.20mm	9.5mm	
1PT100 KN 2515	32.206.372	-100 °C up to +450 °C	W0.15	3850	single	Ø1.5±0.15	25mm +2/0	PdAu Ø0.20mm	9.5mm	
1PT100 KN 2515	32.206.374	-100 °C up to +350 °C	W0.1	3850	single	Ø1.5±0.15	25mm +2/0	PdAu Ø0.20mm	9.5mm	
1PT100 KN 2515	32.206.099	-50 °C up to +350 °C	W0.03	3850	single	Ø1.5±0.15	25mm +2/0	PdAu Ø0.20mm	8.5mm	
2PT100 KN 1017	32.206.182	-196 °C up to +660 °C	W0.3	3850	dual	Ø1.7±0.15	10mm +2/0	PdAu Ø0.20mm	10.5/9.5mm	
2PT100 KN 1017	32.206.183	-100 °C up to +450 °C	W0.15	3850	dual	Ø1.7±0.15	10mm +2/0	PdAu Ø0.20mm	10.5/9.5mm	
2PT100 KN 1017	32.206.184	-100 °C up to +350 °C	W0.1	3850	dual	Ø1.7±0.15	10mm +2/0	PdAu Ø0.20mm	10.5/9.5mm	
2PT100 KN 1517	32.206.157	-196 °C up to +660 °C	W0.3	3850	dual	Ø1.7±0.15	15mm +2/0	PdAu Ø0.20mm	10.5/9.5mm	
2PT100 KN 1517	32.206.158	-100 °C up to +450 °C	W0.15	3850	dual	Ø1.7±0.15	15mm +2/0	PdAu Ø0.20mm	10.5/9.5mm	
2PT100 KN 1517	32.206.159	-100 °C up to +350 °C	W0.1	3850	dual	Ø1.7±0.15	15mm +2/0	PdAu Ø0.20mm	10.5/9.5mm	
2PT100 KN 2517	32.206.301	-196 °C up to +660 °C	W0.3	3850	dual	Ø1.7±0.15	25mm +2/0	PdAu Ø0.20mm	10.5/9.5mm	
2PT100 KN 2517	32.206.004	-100 °C up to +450 °C	W0.15	3850	dual	Ø1.7±0.15	25mm +2/0	PdAu Ø0.20mm	10.5/9.5mm	
2PT100 KN 2517	32.206.302	-100 °C up to +350 °C	W0.1	3850	dual	Ø1.7±0.15	25mm +2/0	PdAu Ø0.20mm	10.5/9.5mm	
2PT100 KN 2517 G	32.206.931	-196 °C up to +660 °C	W0.3	3850	dual	Ø1.7±0.15	25mm +2/0	PdAu Ø0.27mm	10.5/9.5mm	
2PT100 KN 2517 G	32.206.932	-100 °C up to +450 °C	W0.15	3850	dual	Ø1.7±0.15	25mm +2/0	PdAu Ø0.27mm	10.5/9.5mm	
2PT100 KN 2517 G	32.206.933	-100 °C up to +350 °C	W0.1	3850	dual	Ø1.7±0.15	25mm +2/0	PdAu Ø0.27mm	10.5/9.5mm	
1PT100 KN 1526	32.206.925	-196 °C up to +660 °C	W0.3	3850	single	Ø2.6±0.15	15mm +2/0	PdAu Ø0.27mm	9.5mm	
1PT100 KN 1526	32.206.926	-100 °C up to +450 °C	W0.15	3850	single	Ø2.6±0.15	15mm +2/0	PdAu Ø0.27mm	9.5mm	
1PT100 KN 1526	32.206.927	-100 °C up to +350 °C	W0.1	3850	single	Ø2.6±0.15	15mm +2/0	PdAu Ø0.27mm	9.5mm	
1PT100 KN 3026	32.206.520	-196 °C up to +660 °C	W0.3	3850	single	Ø2.6±0.15	30mm +2/0	PdAu Ø0.27mm	9.5mm	
1PT100 KN 3026	32.206.544	-100 °C up to +450 °C	W0.15	3850	single	Ø2.6±0.15	30mm +2/0	PdAu Ø0.27mm	9.5mm	
1PT100 KN 3026	32.206.557	-100 °C up to +350 °C	W0.1	3850	single	Ø2.6±0.15	30mm +2/0	PdAu Ø0.27mm	9.5mm	
1PT100 KN 3026	32.206.082	-50 °C up to +350 °C	W0.03	3850	single	Ø2.6±0.15	30mm +2/0	PdAu Ø0.27mm	8.5mm	
2PT100 KN 3026	32.206.620	-196 °C up to +660 °C	W0.3	3850	dual	Ø2.6±0.15	30mm +2/0	PdAu Ø0.27mm	10.5/9.5mm	
2PT100 KN 3026	32.206.569	-100 °C up to +450 °C	W0.15	3850	dual	Ø2.6±0.15	30mm +2/0	PdAu Ø0.27mm	10.5/9.5mm	
2PT100 KN 3026	32.206.647	-100 °C up to +350 °C	W0.1	3850	dual	Ø2.6±0.15	30mm +2/0	PdAu Ø0.27mm	10.5/9.5mm	

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