



### Specifications

Part Number	Resistance Ohms @0°C	Resistance Tolerance ± % @0°C	DIN 43760 Class	DIN 60751 Class	Temperature Dev. ±°C @ 0°C	TCR ppm/°C	Dissipation Constant, Nominal (mW/°C)	Thermal Time Constant, Max. - 1 m/s Moving Air (seconds)	Temperature Rating (°C)	Dimension B	Dimension C
PPG101A1	100	0.06	A	—	0.15	3850	2.5	10	-50 to +500	0.110" ± 0.008"	0.067" ± 0.007"
PPG101A6	100	0.06	—	F 0.15	0.15	3850	1.8	1.2	-200 to +600	0.0472" ± 0.010"	0.063" ± 0.010"
PPG101B1	100	0.12	B	—	0.3	3850	2.5	10	-50 to +500	0.110" ± 0.008"	0.067" ± 0.007"
PPG101C1	100	0.24	C	—	0.6	3850	2.5	10	-50 to +500	0.110" ± 0.008"	0.067" ± 0.007"
PPG102A1	1000	0.06	A	—	0.15	3850	2	15	-50 to +500	0.118" ± 0.008"	0.079" ± 0.007"
PPG102A5	1000	0.06	—	F 0.15	0.15	3850	2.2	2	-200 to +600	0.0315" ± 0.010"	0.1181" ± 0.010"
PPG102A6	1000	0.06	—	F 0.15	0.15	3850	1.8	1.2	-200 to +600	0.0472" ± 0.010"	0.063" ± 0.010"
PPG102B1	1000	0.12	B	—	0.3	3850	2	15	-50 to +500	0.118" ± 0.008"	0.079" ± 0.007"
PPG102B2	1000	0.12	B	—	0.3	3750	2	15	-50 to +500	0.118" ± 0.008"	0.079" ± 0.007"
PPG102C1	1000	0.24	C	—	0.6	3850	2	15	-50 to +500	0.118" ± 0.008"	0.079" ± 0.007"
PPG102C2	1000	0.24	C	—	0.6	3750	2	15	-50 to +500	0.118" ± 0.008"	0.079" ± 0.007"
PPG501A1	500	0.06	A	—	0.15	3850	2	15	-50 to +500	0.118" ± 0.008"	0.079" ± 0.007"
PPG501B1	500	0.12	B	—	0.3	3850	2	15	-50 to +500	0.118" ± 0.008"	0.079" ± 0.007"
PPG501C1	500	0.24	C	—	0.6	3850	2	15	-50 to +500	0.118" ± 0.008"	0.079" ± 0.007"

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