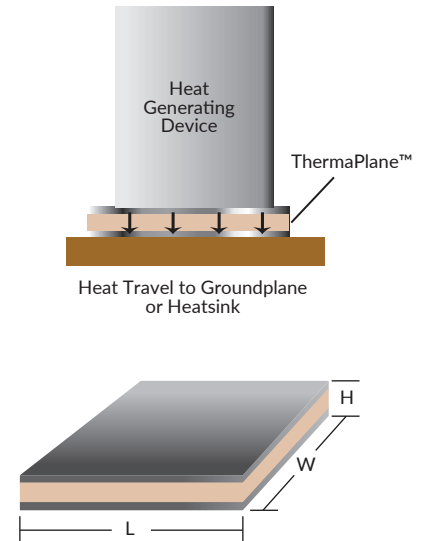


FEATURES

- AzN substrate material
- Multiple sizes and thicknesses
- RoHS PtAg or Solder coated PtAg sides, top and bottom for easy attachment

Part	Length	Width	Height (max)		
			D-0.015"	G-0.025"	T-0.040"
0505	0.050"	0.050"	0.020"	0.035"	N/A
0805	0.080"	0.050"	0.020"	0.035"	N/A
1005	0.100"	0.050"	0.020"	0.035"	N/A
1206	0.126"	0.063"	0.020"	0.035"	N/A
2010	0.197"	0.098"	0.020"	0.035"	0.050"
2512	0.250"	0.120"	0.020"	0.035"	0.050"
2525	0.250"	0.250"	N/A	0.035"	0.050"
3725	0.375"	0.250"	N/A	0.035"	0.050"

Choose the height option that best suits your thermal conductivity needs (see chart above) and build your Part Number below. Contact the factory for additional options. Detailed dimensional information, outline drawings are available from factory.

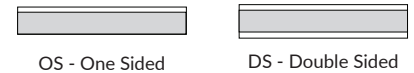


ORDERING INFORMATION

Ex: 1206 Size ThermaPlane™ on 0.025" substrate with PtAg on both sides

	P	G	3	-1206	DS	
Substrate Thickness						OS - Metallization on one side
D - 0.015"						DS - Metallization on both sides
G - 0.025"						
T - 0.040"						
Termination Material						Part
✓ - 3 PtAg						0505 1206 2525
✓ - 7 Au over PtAu						0805 2010 3725
✓ - 8 PtAg ULR						1005 2512
C PtAg w/ Sn62 Solder						
H PtAg w/ Sn62 Solder ULR						
✓ - R PtAg w/ Sn96 Solder ULR						

Terminal Styles



OS - One Sided

DS - Double Sided

For packaging options please visit our website www.ims-resistors.com/packaging

RoHS Compliant = ✓

ULR = Ultra Leach Resistant

Custom size available using standard available thicknesses. Consult factory.