

Technical Information:

	Properties	TO-220-BH TO-3P-BH	Unit	Test Method
Physical	Color	Gray	Visual	--
	Operating Temperature	-40~+180	°C	--
Mechanical	Specific Gravity	1.70	g/cm ³	ASTM D792
	Tensile Strength	16.5 ± 3	kgf/cm ²	ASTM D412
	Tensile Change	+4.3	%	ASTM D573
	Elongation	140	%	ASTM D412
	Hardness	70 ± 5	Shore A	ASTM D2240
Electrical	Voltage Breakdown	3500	V/mm	ASTM D149
	Volume Change	0.36	%	ASTM D570
Thermal	Thermal Conductivity	0.3	W/m.k	ASTM D5470
Regulatory	Flammability Rating	V-0	--	UL 94
	RoHS Compliant	Yes	--	Lab. Certification
	PFOA Compliant	Yes	--	Lab. Certification
	PFOS Compliant	Yes	--	Lab. Certification
	SVHC Compliant	Yes	--	Lab. Certification

* The above testing results comes from laboratory report, information are for your reference only.