

HEATER LEAD WIRE OPTIONS

Lead Wire Type	Temperature Rating	Comments	Products
Duraflex	1022° F/ 550° C	Excellent all around wire. Flexible, easy to strip. Not waterproof.	Standard on all cartridge heaters, band heaters, strip heaters. Optional on silicone rubber heaters.
TGGT	482° F/ 250° C	Durable, not waterproof.	Optional on all heater products.
Teflon	482° F/ 250° C	Easy to pull through conduit, abrasion resistant, waterproof. Smaller OD than other wire types.	Standard on silicone rubber heaters. Optional on all others.
Silicone Rubber	302° F/ 150° C	Very flexible, water proof. Nicks easily.	Optional on all heaters. Forms excellent moisture seal when used with RTV potting.
Braided Silicone Rubber	392° F/ 200° C	Very flexible, waterproof. More abrasion resistant than plain silicone, but less so than other types.	Standard on nozzle heaters, optional on all others.
HPN Cord	194° F/ 90° C	Inexpensive, compact two conductor cord. Sometimes called lamp cord.	Optional on all heater products.
SJO Cord	194° F/ 90° C	Available in 2 or 3 conductor. More rugged than HPN cord. Also available with molded plug.	Optional on all heater products.