



# BENCHMARK Connector Corp.

Hermetic connectors were developed for applications needing a controlled atmosphere such as inert gasses, partial vacuums, or environments needed for use in aerospace electronic, electrical power & control circuits.

Hermetically sealed in an all glass seal to prevent air leakage in excess of .01 micron cubic foot per hour at 1 atmosphere. Finishes are conductive for electrical continuity between mated halves before engagement.

Available with solder cup or eyelet type terminations or can be supplied with thermocouple or flex prints. Shells are steel with nickel-iron alloy contacts & a coat of tin plate & gold plated nickel-iron contacts or stainless steel shells with gold plated contacts.



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