



# Low-temperature connectors for resistant metropolitan cold area networks

Our Cryogenic connectors are made from materials that can withstand repeated thermal cycling and use only the best gold-plated electrical contacts. We provide a complete range of circular multipole, ...

The Cryo-Seal Hermetic connector series is designed for extreme low-temperature environments. They are built to retain contact-to-contact sealing in temperatures as low as  $-319\text{ }^{\circ}\text{F}$  ( $-195\text{ }^{\circ}\text{C}$ ).

Below is a table of the electrical resistance and thermal loss, based on a 4" wire segment from room temperature to the radiation shield and another 4" from the radiation shield to the sample.

Cryogenic connectors feature meticulous design and construction to withstand the demanding conditions encountered in low-temperature environments. They incorporate materials ...

In addition to its exceptional cold-resistant features, GameChanger Cable offers a strategic advantage for low-voltage installers working in extreme ...

12 Pin Low Temperature Connector Approx 21,05 mm length, including pins Approx 9,9 mm diameter at widest point Fits into 8,8 mm mounting hole

Search our portfolio of Connectors products for Low-temperature Applications and select your specifications. We offer a wide array of reliable and cost-effective products from standard solutions to ...

Series CJ2 with temperature options are small bore, double acting, single rod, stainless steel tube, air cylinders available in 6, 10, 16mm sizes and designed for extreme temperatures.

A wide range of hermetically and non-hermetically sealed connectors.

Molex specializes in durable, IP-rated harsh environment connectors designed to withstand water, dust, chemicals, and extreme temperature in demanding conditions.

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connectors for  
networks**

**resistant  
metropolitan**

**cold  
area**

Web: <https://www.maxtools.co.za>

