

## Customized designs



Customized design hermetic feedthroughs are expanding every month with the evolution of the connector ranges available on the market. In partnership with our customers, we are always looking for the best compromise between cost and functionality, when no existing standards can be used. Only quality will never be a negotiable criterion.



[www.plugin-vacuum.com](http://www.plugin-vacuum.com)

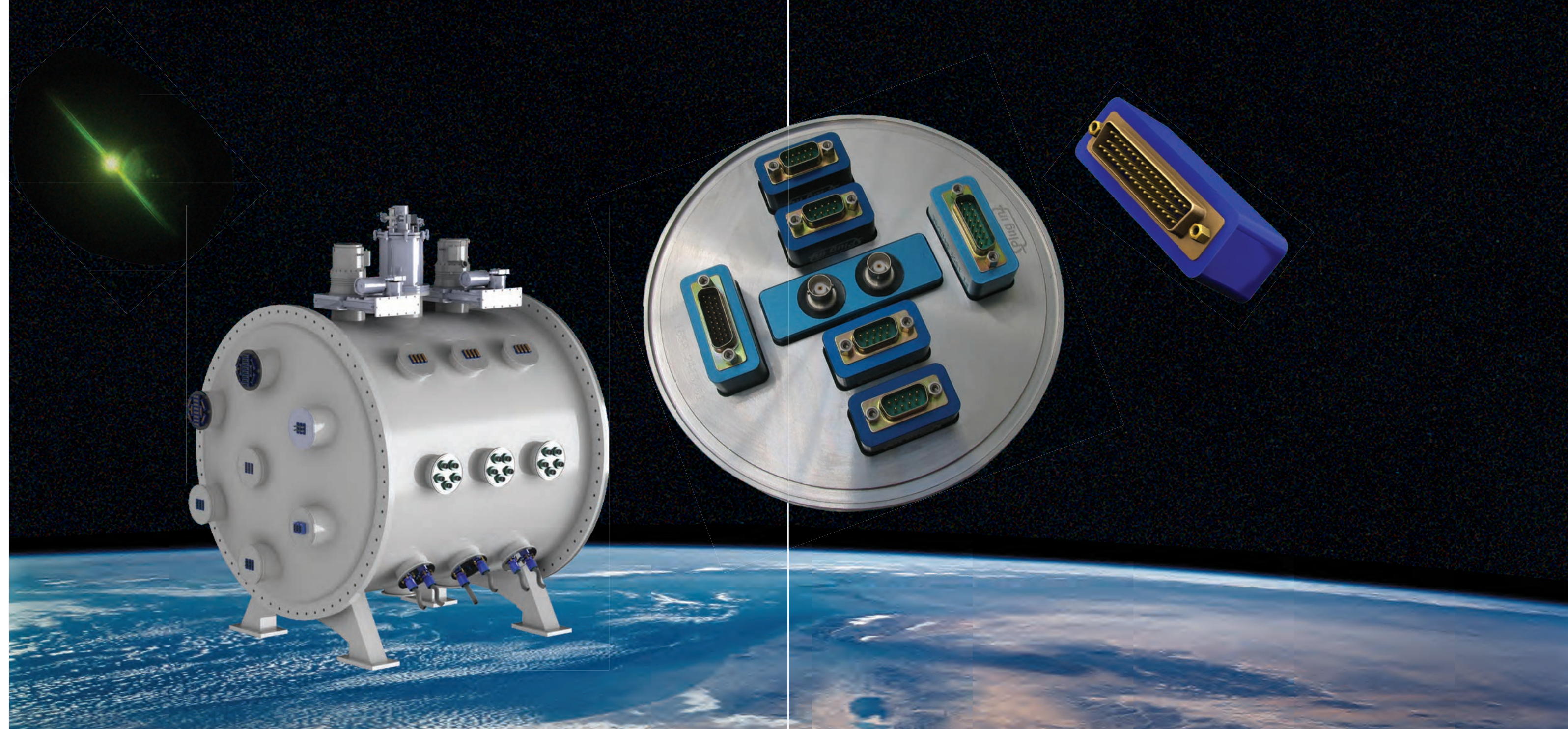
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Please visit our web site for our sales network  
[www.plugin-vacuum.com](http://www.plugin-vacuum.com)



## Hermetic Feedthroughs Vacuum Technologies

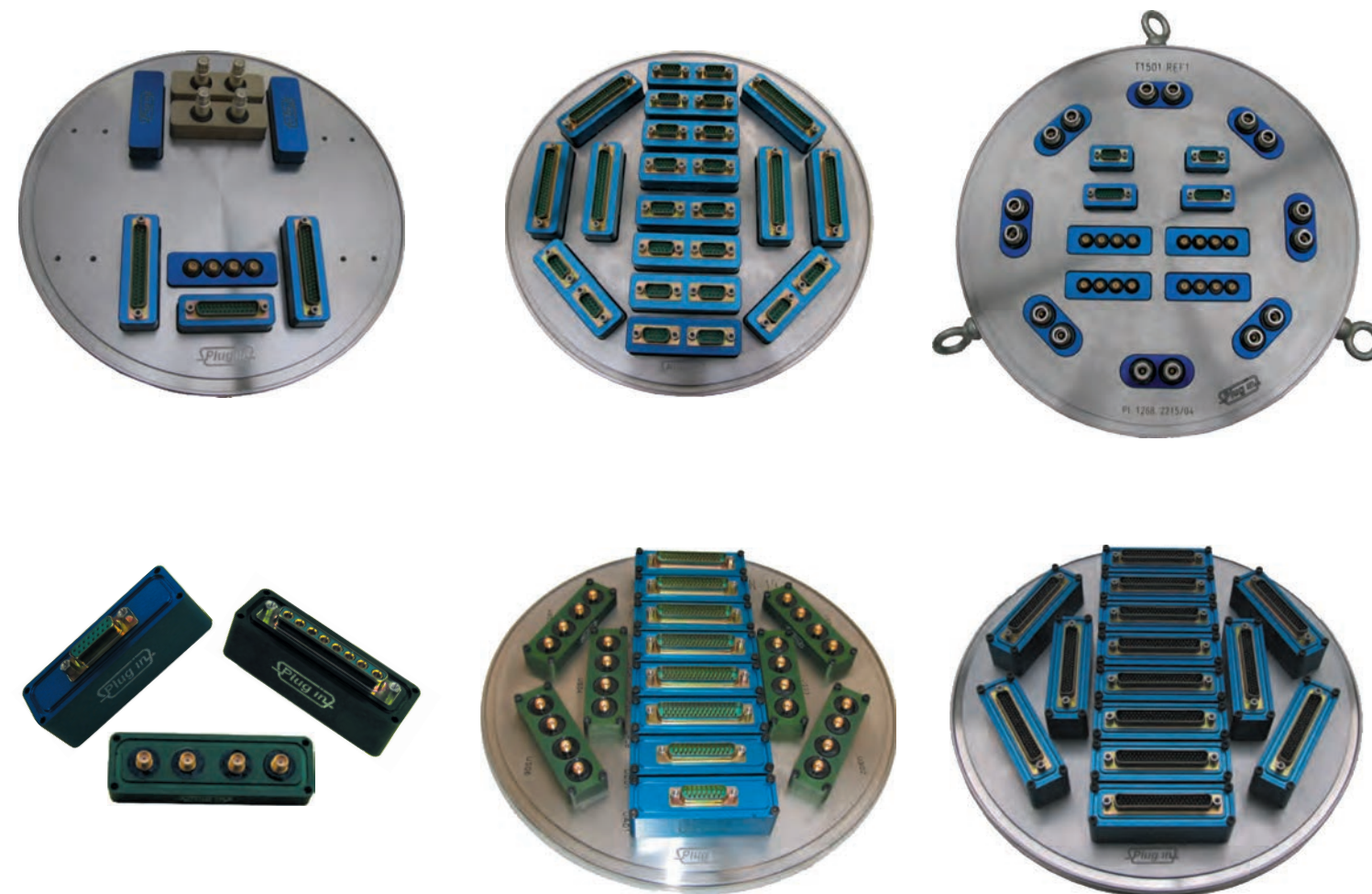




## ERVAC and MODULE-F Feedthroughs



ERVAC® and MODULE-F modular Feedthrough available with following connector types :  
D-Sub normal density, D-Sub high density, Mixed layout D-Sub, Micro-D, Thermocouples,  
BNC, TNC, SHV, SMA, N, PC2.92, RJ45, USB, Firewire and Reynolds High voltage  
Other layouts and connectors upon request



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## MODUL-R Feedthroughs



MODUL-R hermetic feedthrough  
range based on MIL-DTL-38999  
and MIL-DTL-26482 connectors.



18 Shell sizes from 1 to 128 contacts  
5 contact sizes from 22 to 8  
Nearly 100 different contact arrangements  
Other circular connectors upon request



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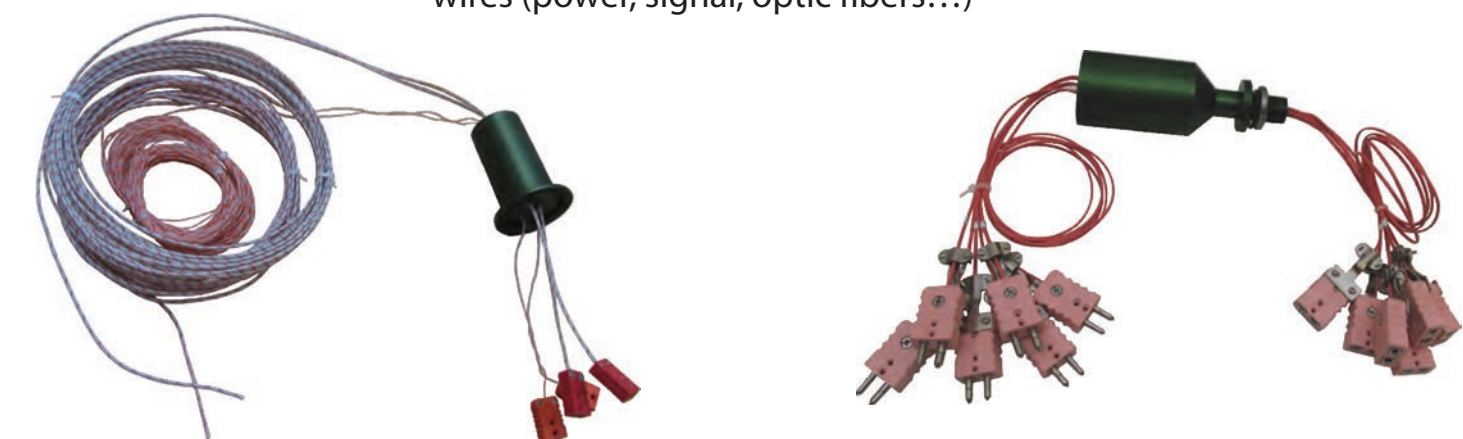
## Wired Feedthroughs



Wired feedthroughs are the optimal response wherever thermocouple measurements  
have to be done. These hermetic feedthroughs eliminate the connectors on each side of  
the chamber flange by connecting the thermo-element directly to the measurement  
device independent of the length of the wire.



This design is applicable to several type of  
wires (power, signal, optic fibers...)



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