

Selection Guide: Environmental and Hermetic Class

SERIES
806 RF
MIL-AERO

Series 806 RF

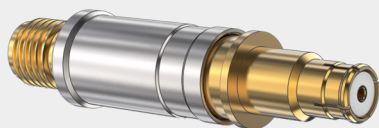
Multi-Port RF Circular Connectors

- Mil-spec performance, micro miniature package
- Twenty-five layouts for size #8, #12, or #16 RF contacts (sold separately)
- Unibody connector design with common ground plane
- Environmental
- EMI spring on plugs
- Snap-in, rear-release contacts
- Hermetic Feedthru Available

CONSTRUCTION

- Shell: aluminum or stainless steel
- Seal/Grommet: fluorosilicone blend
- Ground Spring: copper alloy

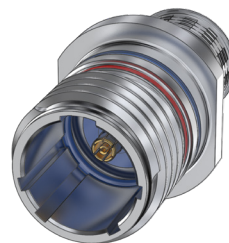
G-Link^{RF} Contacts



18 GHz G-Link^{RF} contacts have a BMB-style mating end and a female SMA interface on the back end. Attach a standard SMA plug cable to the G-Link RF contact.

Micro Miniature Circular IAW MIL-DTL-38999

One to 29 contacts, Size 8, 12, or 16. Series 806 RF connectors have machined aluminum or stainless steel shells and fluorosilicone grommet for environmental protection. Plugs feature a copper alloy ground spring for EMI protection. Twenty-five contact layouts available in eleven different shell sizes. Supplied without contacts, order #8 BMB, #12 SMPM, or #16 SMPS contacts separately.



Connector Selection Guide



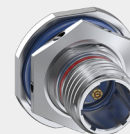
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Cable Plug
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806-073
Wall-Mount Receptacle
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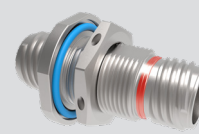
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In-Line Receptacle
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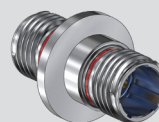
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Jam Nut Receptacle
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806-082-02
Hermetic Bulkhead Feedthru,
Panel Mount
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Hermetic Bulkhead Feedthru,
Jam Nut Mount
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Hermetic Bulkhead Feedthru,
Weld Mount
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