

SERIES 80

Mighty Mouse Connectors and Cables



Glass-to-Metal Seal and Lightweight Hermetic Connectors



Series 80

Glass-to-Metal Seal Connectors

Introduction to Series 80 hermetic connectors, helium leak rate and testing, connector modification codes, and catalog notes.

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⇒ See Page 121 for Application Guide



800-013

Series 801 hermetic UN-mating thread receptacle with accessory threads or banding porch and PC tail or solder cup contacts.

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801-106

Series 801 hermetic double-start mating thread receptacle with accessory threads or banding porch and solder cup contacts.

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801-012

Series 801 hermetic double-start mating thread receptacle with accessory threads or banding porch and solder cup contacts.

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801-059

Series 801 hermetic double-start mating thread receptacle with standoffs and non-removable coax pin face contacts with crimp cable adapter.

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Series 801 hermetic double-start mating thread PCB receptacle with PC tail coax pin or socket face contacts with standoffs.

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801-125

Series 801 hermetic double-start mating thread receptacle with threaded standoffs and non-removable P.C. termination pin or socket PC tail contacts.

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801-126

Series 801 hermetic double-start mating thread receptacle with threaded standoffs and non-removable P.C. termination pin or socket PC tail signal and coax contacts.

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801-121

Series 801 hermetic double-start mating thread rear panel mount jam-nut or square flange mount bulkhead feed-thru.

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802-056

Series 802 hermetic double-start mating thread receptacles are hydrostatic pressure rated to 1000 PSI, open face and 3500 PSI, fully mated. Integral banding porch and crimp removable pin or socket face contacts.

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802-062

Series 802 hermetic double-start mating thread receptacles with rear accessory threads are hydrostatic pressure rated to 1000 PSI, open face and 3500 PSI, fully mated. Solder cup pin or socket contacts.

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802-013

Series 802 hermetic double-start mating thread receptacles with rear accessory threads are hydrostatic pressure rated to 1000 PSI, open face and 3500 PSI, fully mated. Pin or socket PC tail or solder cup contacts.

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802-040

Series 802 hermetic double-start mating thread receptacles with rear accessory threads are hydrostatic pressure rated to 1000 PSI, open face and 3500 PSI, fully mated. Pin or socket PC tail or solder cup contacts.

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802-055

Series 802 hermetic double-start mating thread receptacles with rear accessory threads are hydrostatic pressure rated to 1000 PSI, open face and 3500 PSI, fully mated. Pin/pin, pin/skt, or skt/skt contacts.

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802-064

Series 802 hermetic double-start mating thread jam-nut mount bulkhead feed-thru are hydrostatic pressure rated to 1000 PSI, open face and 3500 PSI, fully mated. Pin/pin contacts.

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803-006

Series 803 hermetic bayone lock receptacle with pin or socket PC tail or solder cup contacts.

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804-006

Series 804 hermetic QDC push-pull receptacle with pin or socket PC tail or solder cup contacts.

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804-067

Series 804 hermetic QDC push-pull receptacle with pin/pin, pin/socket, or socket/socket contacts.

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805-006

Series 805 hermetic triple-start acme thread receptacle with pin or socket, PC tail or solder cup contacts.

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805-019

Series 805 hermetic triple-start acme thread receptacle with pin or socket solder cup contacts.

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805-130

Series 805 hermetic triple-start acme thread receptacle with pin or socket face PC tail coax contacts.

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805-132

Series 805 hermetic triple-start acme thread receptacle with pin or socket face PC tail coax contacts

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805-127

Series 805 hermetic triple-start acme thread bulkhead feedthru with pin/pin, pin/socket, or socket/socket contacts.

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Series 80

Light Weight Hermetic Connectors

Introduction to Series 801, 804, and 805 connectors and 'mission-critical' hermetic sealing solution.

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Series 801 light weight hermetic double-start acme thread receptacle with PCB standoffs and pin or socket, solder cup or PC tail contacts.

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804-140

Series 804 light weight hermetic double-start acme thread receptacle with PCB standoffs and pin or socket, solder cup or PC tail contacts.

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805-140

Series 804 light weight hermetic triple-start acme thread receptacle with PCB standoffs and pin or socket, solder cup or PC tail contacts.

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805-128

Series 805 light weight hermetic triple-start acme thread bulkhead feed-thru with pin/pin, pin/socket, and socket/socket contacts.

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