

## FS/FD™ Metallic Connections

The FS/FD™ general-purpose interconnection system is designed for lower-amperage marine and rough service applications with rugged die-cast aluminum housings and epoxy powder-coated finishes. Interlocked receptacles add branch circuit-protected outlet capability and base receptacles fit existing Russellstoll® FS, FD and DSFD single- and multi-gang back boxes. Its versatility and watertight features make it ideal for washdown industrial and light marine applications.



### Safety

- Circuit-interrupting up to 30A, 250VAC (20A, 600VAC)
- Factory-polarized interiors permit mating of same voltage/same type devices through configured ground pins and housing features
- Shell grounding by means of ground strap integral with ground contact for assured assembly safety

### Durability

- Constructed of copper-free cast aluminum (brass construction also available)
- Optional conduit adapters, strain reliefs and cable bushings available (modified catalog number construction)
- Non-metallic versions of most metallic plugs and receptacles also available (see DuraGard®, pages H-357–H-375)

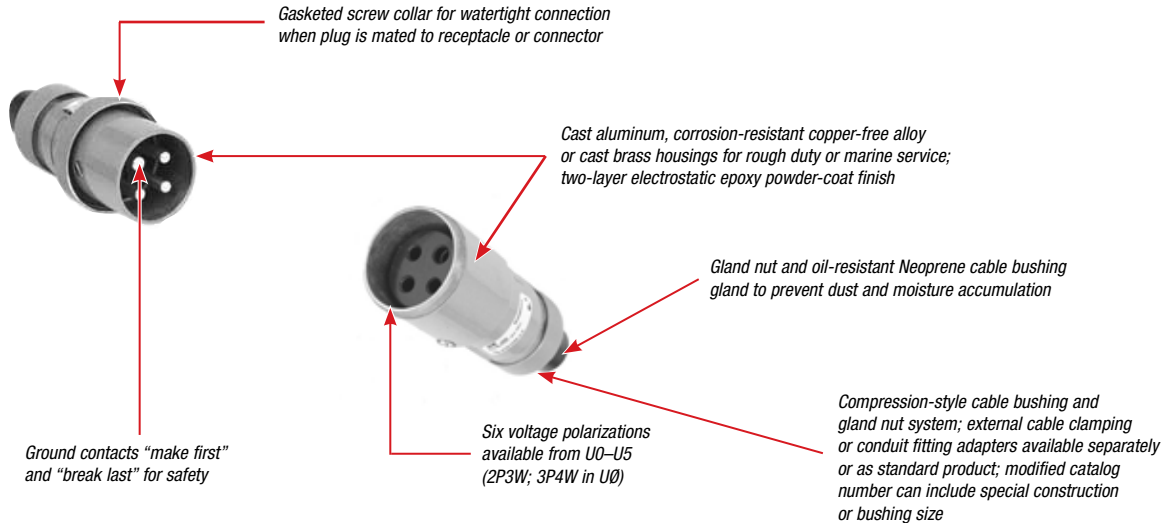


### Performance

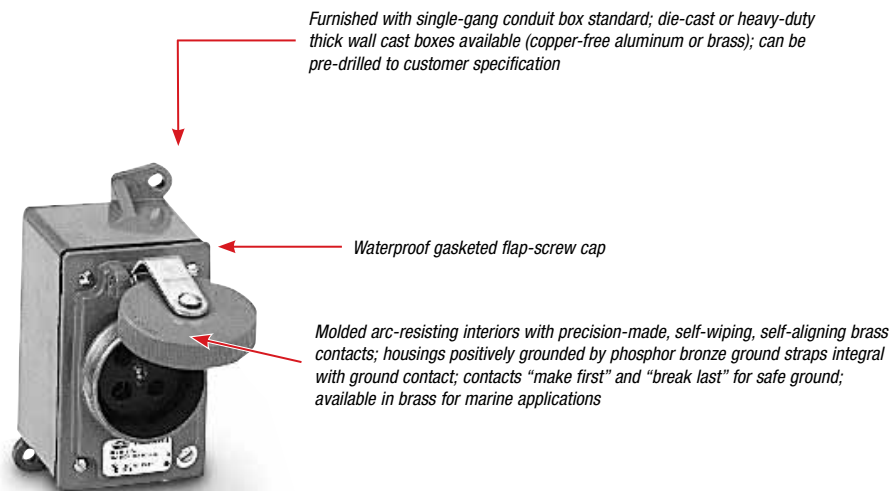
- Precision-made, self-aligning and self-wiping contacts
- Devices available in watertight and weathertight versions
- Solderless binding screw terminals for convenient wiring (20A, 2P3W devices have set-screw pressure terminals)

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### Plug and Connector (+ Reverse Service Female Plug)



### Receptacle (+ Reverse Service Male Inlet)



FDWS-62 box shown.  
See accessories for complete box selections