



**Amphenol**  
Aerospace

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## Specifications

|                             |                               |
|-----------------------------|-------------------------------|
| Connector Type              | D38999/                       |
| Shell Style                 | Wall Mount Receptacle         |
| Shell Material              | Steel                         |
| Shell Finish                | Passivated Stainless Steel    |
| Insulation Resistance       | 5000 megohms min. @500 VDC25C |
| Operating Temperature [Min] | -65°C                         |
| Operating Temperature [Max] | +200°C                        |
| Shielding Effectiveness     | 45dB@10GHz                    |
| Durability                  | 500 Hour Salt Spray           |
| Contact Type                | B                             |
| Contact Description         | Less Sockets                  |

## Contacts

|                    |                                                                                     |
|--------------------|-------------------------------------------------------------------------------------|
| Insert Arrangement |  |
| Shell Size         | C                                                                                   |
| Insert Arrg        | 35                                                                                  |
| Service Rating     | M                                                                                   |
| Total # Contacts   | 22                                                                                  |
| Test Current       | 5 AMPS                                                                              |
| Wire Size for 22D  | 28, 26, 24, 22                                                                      |
| Contact Size 22D   | 22                                                                                  |
| Number of Contacts |                                                                                     |

# Mouser Electronics

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