



MIL-DTL-38999 Series III Connector, D38999/26FB5PN  
Male Plug In-line Cable, 5 Pin Crimp, Nickel Plated, N  
Orientation

Part Number:  
**D38999-26FB05PN**

Compatible Part Numbers

|                         |               |
|-------------------------|---------------|
| Souriau-8D Part No.     | 8D5-11F5PN    |
| Souriau-EN3645 Part No. | EN3645F6BN5MN |

Basic Information

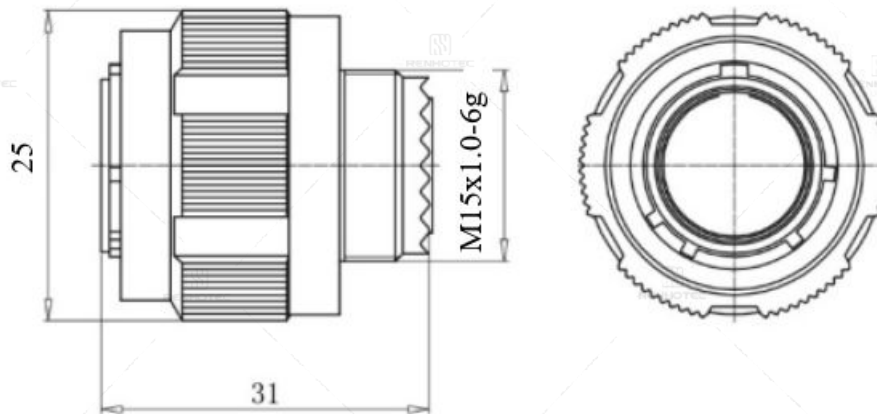
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|---------------------|--------------------------|---------------------|----------------|
| Series              | MIL-DTL-38999 Series III | Connector Type      | Plug           |
| Orientation         | Straight                 | Contact Type        | Male           |
| Number Of Positions | 5                        | Shell Size          | 11             |
| Contact Layout      | 11-5                     | Fastening Type      | Threaded       |
| Mount Type          | Cable                    | Contact Termination | Crimp          |
| Key                 | N                        | Shell Material      | Aluminum Alloy |
| Shell Finish        | Cadmium olive drab       | Insulation Material | PPS            |
| Contact Material    | Copper Alloy             | Contact Finish      | Gold           |
| Shell Color         | Silver                   |                     |                |

Environmental Specification

|                       |                 |
|-----------------------|-----------------|
| Protection Rating     | IP67            |
| Operating Temperature | -65°C to +200°C |

Eletronic Specification

|               |        |
|---------------|--------|
| Shielding     | Shield |
| Rated Current | 7.5A   |

**Contact Layout****Size****Disclaimer**

The information in this specification is subject to change without notice. Please confirm the latest version before use. Technical parameters are for reference only, and sufficient testing and verification should be conducted in actual applications.