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85106EC106P50

851 Standard Plugs

SEARCH BY :

 [Part number](#) [Product type](#) [Application](#) [Industry standard](#) [Product tradename](#) [Cross reference](#) [Alphabetic list](#) [Application tooling](#) [Catalog keyword](#) [Fiber optics](#) [Systems &
Assemblies](#) [Custom products](#) [Product literature](#) [Technical library](#)**Features Selected**

| | |
|----------------------------|-----------------------------|
| Contact Termination | Solder |
| Contact Type | Pin |
| Backshell type | Straight cable clamp |
| Plug shell style | Standard plug |
| Orientation | N |
| Plating | Olive green cadmium plating |

Other Properties

| | |
|-----------------------------------|---|
| Shell Size | 10 |
| Number contacts | 6 |
| Contact size | 6 contacts #20 |
| Contact Plating | Contact #20 : gold plated on active zone and tin plated termination, Contacts #16 : gold plated |
| Shell Material | Aluminium alloy |
| Insulator Material | Neoprene elastomere |
| Contact Material | Copper Alloy |
| Insulation Resistance | > 5000 MOHMS under 500 Vdc |
| Current rating per contact | Contact #20 : 7.5 Amps, Contacts #16 : 13 Amps |
| Shielding | 70 db to 5 MHz |
| Resistance to Salt Spray | 48 hours |
| Damp heat | 21 days |
| Working temperature | -55°C +125°C |

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