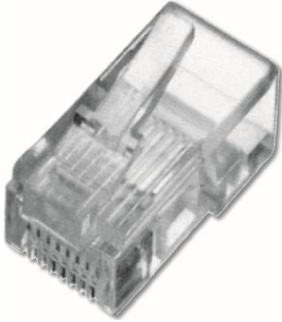## Modular Plugs for Round Cables



✔ Quick and easy installation

✔ For round cables

✔ Available as RJ11 or RJ45 version

✔ Contact material: Phosphor bronze

### Abstract
Modular plugs for round cables, RJ11 6P4C or RJ45 8P8C

### Features
- RJ11 6P4C unshielded; RJ45 8P8C unshielded or shielded
- Mating cycles: ≥ 750
- Contact material: Phosphor bronze
- Contacts coating: Nickel, gold plated 0.6 µ
- Material connector body: Polycarbonat, clear
- Diameter Cu-conductor: AWG (27/7 ... 24/7)
- Operating temperature: -40 °C up to +80 °C
- Outer diameter cable sheath: 3.2 ... 5.5 mm
- Current carrying capacity: 1A at 50 °C
- Flammability: UL94V-2

### Product Overview
These modular plugs can be used to establish quick and simple connections.
Easy assembly by modular crimping tool "DN-94004".

### Product Number Information
| | |
|---|---|
| A-MO 6/4 SR | Modular plug, for round cables, 6P4C, unshielded |
| A-MO 8/8 SR | Modular plug, for round cables, 8P8C, unshielded |
| A-MO 8/8 SRS | Modular plug, for round cable, 8P8C, CAT 5, shielded |

### More Modular Plugs from DIGITUS®
| | |
|---|---|
| AK-219602 | CAT 6 modular plug, 8P8C, unshielded, for round cable, two-parts plug |
| AK-219603 | CAT 6 modular plug, 8P8C, shielded, for round cable, two-parts plug |
| A-MO6A 8/8 HRS | CAT $6_A$ RJ45 modular plug, Hirose TM31, 8P8C, shielded, for round cables, incl. hood |
| A-MO6 8/8 HRS | CAT 6 RJ45 modular plug, Hirose TM21, 8P8C, shielded, for round cables, incl. hood |
| A-MO 8/8 HRS | CAT 5e  RJ45 modular plug, Hirose TM11, 8P8C, shielded, for round cables, incl. hood |
| A-MO 6/4 SF | Modular plug, for flat cables, 6P4C, unshielded |
| A-MO 6/6 SF | Modular plug, for flat cables, 6P6C, unshielded |
| A-MO 8/8 SF | Modular plug, for flat cables, 8P8C, unshielded |

| A-MOT 8/8 | Kink protection sleeve, for 8P8C modular plug, color black |
|---|---|
| A-MOT/B 8/8 | Kink protection sleeve, for 8P8C modular plug, color blue |
| A-MOT/E 8/8 | Kink protection sleeve, for 8P8C modular plug, color grey |
| A-MOT/G 8/8 | Kink protection sleeve, for 8P8C modular plug, color green |
| A-MOT/R 8/8 | Kink protection sleeve, for 8P8C modular plug, color red |
| A-MOT/Y 8/8 | Kink protection sleeve, for 8P8C modular plug, color yellow |

**Product Number Information - Accessories**

| DN-94004 | DIGITUS® Multi modular crimping tool, metal, suitable for 4P2C, 4P4C, 6P4C, 6P6C, 8P8C, incl. stripper & cutter |
|---|---|
| DN-94005 | DIGITUS® Modular crimping tool, incl. stripper & cutter, 8P8C |
| DN-94007 | DIGITUS® Modular crimping tool, metal, incl. stripper & cutter, 6P4C, 8P8C |
| DN-94013 | Crimping tool with cable tester, for 8P8C/RJ45; 6P6C/RJ12; 6P4C/RJ11; 4P4C 4P2C plug & DEC/OFF SET plug 6P6C |
| DN-94014 | DIGITUS® pliers, cutting area 9.45 mm hole for precise and easy cutting, compact design, ergonomic handle (yellow) |
| DN-CT-10M-20 | Velcro tape, 20 mm wide, for structured cabling, 10 m roll, color black |