

Modular Plugs, Jacks & Accessories

3 LEVELS OF SAVINGS
FRANCHISE SOURCED | GENERIC HOUSE BRANDS | FACTORY OVERRUN

JAMECO ValuePro Category 5e Network Cables

- UTP • 350 MHz
- 8P8C • 4 pair
- 24 AWG (7 x 43) stranded
- Color coded for easy wire tracing
- "Snagless" boot
- High-flexibility

| Part No. | Length | Color | 1 | 10 | 100 |
|----------|-----------------|--------|--------|--------|--------|
| 168292 | 3 ft. | Gray | \$1.79 | \$1.49 | \$1.12 |
| 168305 | 7 ft. R | Gray | 3.59 | 3.11 | 2.87 |
| 168313 | 15 ft. | Gray | 7.49 | 6.23 | 5.67 |
| 168321 | 25 ft. | Gray | 7.99 | 6.79 | 6.39 |
| 201777 | 3 ft. R | Red | 1.79 | 1.49 | 1.39 |
| 201785 | 7 ft. | Red | 3.49 | 3.00 | 2.77 |
| 201793 | 15 ft. | Red | 6.35 | 5.40 | 4.05 |
| 201806 | 25 ft. R | Red | 9.59 | 8.15 | 6.11 |
| 201697 | 3 ft. R | Black | 1.79 | 1.49 | 1.39 |
| 201700 | 7 ft. R | Black | 3.49 | 3.00 | 2.77 |
| 201718 | 15 ft. | Black | 7.49 | 5.23 | 5.09 |
| 201726 | 25 ft. R | Black | 9.59 | 8.15 | 7.67 |
| 201734 | 3 ft. | Blue | 1.79 | 1.49 | 1.39 |
| 1945381 | 5 ft. | Blue | 2.49 | 1.95 | 1.49 |
| 201742 | 7 ft. R | Blue | 3.59 | 3.11 | 2.87 |
| 1945401 | 10 ft. | Blue | 4.95 | 3.95 | 2.95 |
| 201751 | 15 ft. | Blue | 7.49 | 6.23 | 5.67 |
| 201769 | 25 ft. R | Blue | 8.79 | 7.47 | 5.61 |
| 201814 | 3 ft. R | Yellow | 1.79 | 1.49 | 1.12 |
| 1945372 | 5 ft. | Yellow | 2.49 | 1.95 | 1.49 |
| 201822 | 7 ft. | Yellow | 3.95 | 3.59 | 3.11 |
| 1945399 | 10 ft. | Yellow | 4.95 | 3.95 | 2.95 |
| 201831 | 15 ft. | Yellow | 7.49 | 6.23 | 5.67 |
| 201849 | 25 ft. R | Yellow | 8.15 | 6.93 | 5.20 |

Cat 5e/6 Network Crossover Cables

- Connect 2 PCs without a hub
- 24AWG (7 x 43) stranded
- Strain relief RJ45 connectors
- 4-pair • 8P8C • UTP

| Part No. | Length | Description | 1 | 10 | 100 |
|----------|-----------------|------------------|--------|--------|--------|
| 681109 | 3 ft. | Cat 5e gray ... | \$2.95 | \$2.49 | \$1.95 |
| 302041 | 7 ft. | Cat 5e gray | 3.75 | 3.39 | 2.54 |
| 681117 | 7 ft. | Cat 5e gray | 3.25 | 2.95 | 2.75 |
| 685812 | 7 ft. | Cat 5e yellow .. | 3.25 | 2.95 | 2.75 |
| 169261 | 10 ft. R | Cat 5e gray | 9.25 | 8.31 | 6.23 |
| 681096 | 7 ft. | Cat 6 Gray | 6.95 | 5.95 | 4.95 |

“EZ” RJ45 Connector

Strip the wire and insert into the plug & pull out the wire on the other side. This ensures correct conductor order and uniformity in crimping. No wire bar and no wasted cable.

| Part No. | Product No. | 1 | 10 | 100 | 250 |
|----------|--------------------------|--------|--------|--------|--------|
| 158115 | RJ45 (8P8C) R ... | \$1.75 | \$1.58 | \$1.42 | \$1.25 |

Professional Modular Connector Crimping Tool

- 6mm and 12mm stripping guide
- Spring return action
- Crimp modular plugs without changing dies
- Crimps 10P10C, RJ45: 8P8C, RJ11 and RJ12: 6P6C, and 4P4C
- Insulated handles • Size: 8.2"L • Weight: 1.2 lbs.

| Part No. | Product No. | 1 | 10 | 25 |
|----------|----------------------|---------|---------|---------|
| 181148 | HT200 R | \$54.95 | \$49.49 | \$44.55 |

▲ This product typically requires one to two additional days to ship. Please request 'ship partial' if you prefer the other products on your order to ship immediately. A separate shipping charge would apply.

***For Complete Specs & Additional Product Listings Search www.Jameco.com/More and Enter Web Code Listed Above**

RoHS compliant product ⊕ This product is available in both RoHS and non-RoHS versions. Add an "R" before part number for RoHS version. Details on page 159.

JAMECO ValuePro Modular Plugs



P = No. of positions
C = No. of contacts
W/E = Western Electric type number
* Order in multiples of 10

| Part No. | Description | W/E | 1 | 10 | 100 | 1000 |
|----------|--|-----|-----------|---------|---------|------|
| 103491 | 4P4C (handset) | 616 | * \$.132 | \$.117 | \$.088 | |
| 79290 | 6P4C (RJ11) | 623 | * .142 | .117 | .088 | |
| 79273 | 6P6C (RJ11) | 623 | .25 | .22 | .195 | .18 |
| 79281 | 8P8C (RJ45) (for stranded wire) | 641 | .47 | .38 | .28 | .25 |
| 119343 | 8P8C (RJ45) unshielded (for solid wire) | — | .45 | .424 | .338 | .264 |
| 116611 | 8P8C (RJ45) shielded R | — | 1.09 | .99 | .89 | .79 |
| 116602 | 8P8C (RJ45) shielded (for solid wire) R | — | .99 | .79 | .65 | .49 |
| 180646 | 10P10C (for stranded wire) ⊕ | — | 1.69 | 1.08 | .86 | .65 |

8-Position Modular Jacks & Plugs

Single Port Modular Jacks

- Meets or exceeds FCC part 68 rules and regulations
- Current rating: 1.5A max. @ 25°C (derated)
- Voltage rating: 150VAC max.
- Housing: polyester 94V-0 rated
- Dielectric withstanding voltage: 1000VAC_{RMS}
- Contact: 0.014" thick phosphor bronze with 50µ" gold in contact area and 150µ" tin-lead on solder tails over nickel

Shielded – Side Entry

| Part No. | Product No. | Description | 1 | 25 | 50 |
|----------|-------------|-------------|--------|--------|--------|
| 524453 | 555153-1 | Low profile | \$1.35 | \$1.18 | \$.93 |

Unshielded – 12.6mm Height

| | | | | | |
|--------|----------------------|------------|-------|--------|--------|
| 524488 | 555416-1 | Top entry | \$.62 | \$.59 | \$.57 |
| 524461 | 555164-1 | Side entry | \$.67 | \$.65 | \$.61 |
| 958366 | 5555164-1 R ▲ | Side entry | \$.69 | \$.534 | \$.525 |

Unshielded Modular Plug

- Housing: polycarbonate UL94V-0 rated
- Current rating: 15A @ 150VAC
- Terminals: 0.014" thick phosphor bronze under-plated with 100µ" nickel, plated with 50µ" gold in contact region and gold flash on terminal
- Dielectric withstanding voltage: 1000VAC
- Insulation resistance: 5000MΩ • Meets FCC rules and regulations part 68 and TIA/EIA 568A

| Part No. | Product No. | Description | 1 | 25 | 50 |
|----------|---------------------|-------------|-------|-------|-------|
| 524496 | 5-557315-3 R | Round solid | \$.53 | \$.50 | \$.39 |

AMP Modular Jack

- Housing: PBT polyester, black
- Top entry, flangeless w/ panel stops
- Terminal/plating: phosphor bronze w/ 50µ" gold in localized area, 150µ" matte tin in solder area.

| Part No. | Product No. | Pos./Contact | 1 | 5 | 10 |
|----------|----------------------|--------------|-------|--------|----|
| 956176 | 5520258-3 R ▲ | 6P6C | \$.56 | \$.509 | |

JAMECO ValuePro Modular Jacks



- Voltage rating: 150VAC max.
- Contact current rating: 1.5A max. @ 25°C
- Durability: 750 mating cycles
- *W/E = Western Electric type number

| Part No. | Description | W/E | 1 | 10 | 100 |
|----------|---|-----|-------|-------|-------|
| 115128 | 4P4C (handset) 0.395" W ⊕ | — | \$.45 | \$.40 | \$.35 |
| 151766 | 6P4C (RJ11) side flange R | — | .55 | .46 | .35 |
| 115837 | 6P6C (RJ11) side flange R | — | .81 | .74 | .65 |
| 204178 | 6P6C (RJ11) dual R | — | 1.49 | 1.35 | 1.01 |
| 124039 | 6P6C (RJ11) 6' leads R | — | 1.25 | 1.15 | .99 |
| 115844 | 8P8C (RJ45) ⊕ | 641 | .56 | .51 | .47 |
| 204215 | 8P8C (RJ45) 0.81" L R | — | 1.35 | 1.26 | .94 |
| 203449 | 8P8C (RJ45) shielded Pin spacing "A" = 0.055" ⊕ | — | 1.39 | 1.25 | 1.09 |

Great Prices on Factory Overruns from Other Mfrs.

| | | | | | |
|---------|-------------------------|---|-------|-------|-------|
| 1537416 | 8P8C (RJ45) low profile | — | \$.59 | \$.45 | \$.35 |
|---------|-------------------------|---|-------|-------|-------|

GC Telco Adapters



| Part No. | Fig. | Prod. No. | Description | 1 | 10 | 100 |
|----------|------|-----------|-------------------|--------|--------|--------|
| 614977 | 1 | 45-5110 | 8C RJ45 to DB9 M | \$3.35 | \$2.84 | \$2.13 |
| 615005 | 2 | 45-5113 | 8C RJ45 to DB9 F | 2.45 | 2.31 | 1.96 |
| 615021 | 3 | 45-5123 | 8C RJ45 to DB25 M | 2.95 | 2.36 | 1.95 |

JAMECO ValuePro RS-232-to-RJ11/RJ45 Modular Jack Adapters



Change your RS-232 port to an RJ11 or RJ45 modular jack. This will allow you to use modular phone cable rather than RS-232 cable, thus simplifying networking applications. Comes complete with all necessary wiring and hardware.

| Part No. | Description | 1 | 10 | 100 |
|----------|-------------------------------|--------|--------|--------|
| 66181 | DB9 M to RJ11 (6P6C) | \$2.59 | \$2.35 | \$2.09 |
| 66191 | DB9 M to RJ45 (8P8C) R | 2.89 | 2.65 | 2.35 |
| 114738 | DB9 F to RJ11 (6P4C) R | 2.35 | 2.15 | 1.91 |
| 66203 | DB9 F to RJ11 (6P6C) R | 2.79 | 2.55 | 2.29 |
| 66212 | DB9 F to RJ45 (8P8C) R | 2.99 | 2.69 | 2.45 |
| 66229 | DB25 M to RJ11 (6P6C) | 2.95 | 2.35 | 1.99 |
| 66237 | DB25 M to RJ45 (8P8C) | 2.99 | 2.69 | 2.45 |
| 66253 | DB25 F to RJ45 (8P8C) ⊕ | 2.89 | 2.59 | 2.29 |

GC Network Connector

| Part No. | Product No. | 1 | 10 | 100 |
|----------|-------------|--------|--------|--------|
| 615048 | 45-5439 | \$5.39 | \$5.05 | \$4.79 |