

Primary Power Receptacles

UL and CSA Approved, International Standard CCE-22

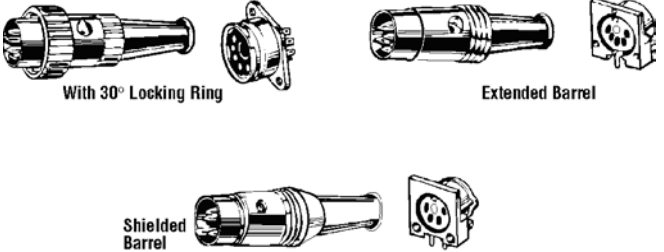
**Shell:** Black glass reinforced thermoplastic polyester. UL flammability rating 94 V-0, yellow card #E45575. **Pins:** Silver-plated brass. **Terminals:** Electroplated brass except EAC-333, silver-plated brass.

**EAC-333.** 3-pin male receptacle with right angle housing for PC board mount. Rear of panel mounting. PC terminals project 0.125" to extend through PC board. Ground pin is integral with the ground solder lug on rear of receptacle. Two additional 0.136" holes for fastening to panel or chassis. **EAC-309.** 3-pin male receptacle with standard lug terminals. Mounts from front or rear of panel with two #5 screws or 0.125" rivets (not supplied). **EAC-311.** 3-pin male receptacle with FASTON terminals. Mounts from front or rear of panel with two #5 screws or 0.125" diameter rivets (not supplied). **EAC-305.** 3-contact female receptacle front mount with two #4 screws or 0.094" rivets (not supplied). **EAC-405.** 3-contact female receptacle with standard solder lug terminals. Snap-in panel mounting. **EAC-409.** 3-pin male receptacle with standard solder lug terminals. Snap-in panel mounting. **EAC-411.** 3-pin male receptacle with FASTON terminals. Snap-in panel mounting.

| Stock No. | Mfr.'s Type | Rating        | Mating Power Cord  | EACH |       |
|-----------|-------------|---------------|--------------------|------|-------|
|           |             |               |                    | 1-9  | 10-24 |
| 932-0093  | EAC-333     | 10 A, 250 VAC | 523, 535, 545, 537 | 2.09 | 1.79  |
| 932-0099  | EAC-309     | 10 A, 250 VAC | 523, 535, 545, 537 | 1.42 | 1.20  |
| 932-0101  | EAC-311     | 10 A, 250 VAC | 545, 537           | 1.41 | 1.20  |
| 932-0097  | EAC-305     | 10 A, 250 VAC | 551, 552           | 1.95 | 1.67  |
| 932-0108  | EAC-405040* | 10 A, 250 VAC | 551, 552           | 2.44 | 2.11  |
| 932-0110  | EAC-409040* | 10 A, 250 VAC | 523, 535, 545, 537 | 2.09 | 1.78  |
| 932-0112  | EAC-411040* | 10 A, 250 VAC | 545, 537           | 3.03 | 2.59  |

\*Panel mounts are for .040 panel thickness. Snap-in for other panel thickness also available.

DIN Plugs and Sockets



DIN is the name given to this high-quality family of versatile miniature audio connectors. Features include solder lug or PC terminations, as well as bright nickel-plated or colorful plastic snap-on shells. Designed for audio circuitry, they are also ideal for test equipment, computers and other types of low level circuits. Precision manufactured. The parts listed are a small representation of a large and growing family. Call the closest sales office for parts not shown.

Right Angle Receptacles for PC Mounting  
Shielded

| Stock No. | Mfr.'s Type | Description                                | EACH |       |
|-----------|-------------|--------------------------------------------|------|-------|
|           |             |                                            | 1-9  | 10-24 |
| 932-0183  | 57PC5FS     | Mates with 3 or 5 pins, 5 contacts at 180° | 2.17 | 1.74  |
| 932-0198  | 62PC8FS     | Mates with 8 pins, 8 contacts at 270°      | 3.16 | 2.75  |

Unshielded

|          |        |                                            |      |      |
|----------|--------|--------------------------------------------|------|------|
| 932-0200 | 57PC5F | Mates with 3 or 5 pins, 5 contacts at 180° | 2.10 | 1.58 |
| 932-0201 | 61PC5F | Mates with 5 pins, 5 contacts at 240°      | 2.09 | 1.78 |
| 932-0202 | 62PC8F | Mates with 8 pins, 8 contacts at 270°      | 3.09 | 2.68 |

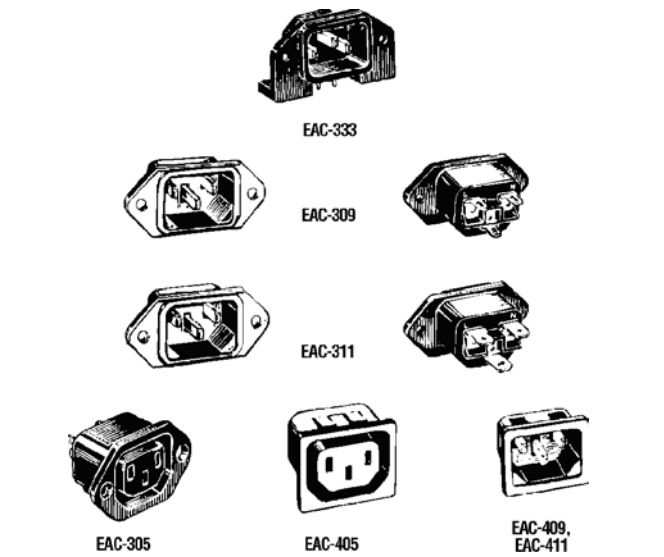
Straight Cord Plugs

|          |        |                                       |      |      |
|----------|--------|---------------------------------------|------|------|
| 932-0153 | 05CL3M | With 30° locking ring, 3 pins at 180° | 5.63 | 4.38 |
| 932-0154 | 05CL5M | With 30° locking ring, 5 pins at 180° | 5.80 | 5.22 |
| 932-0166 | 12CL5M | With 30° locking ring, 5 pins at 240° | 5.45 | 4.61 |
| 932-0156 | 05GM3M | Shielded barrel, 3 pins at 180°       | 3.15 | 2.74 |
| 932-0157 | 05GM5M | Shielded barrel, 5 pins at 180°       | 3.36 | 2.91 |
| 932-0165 | 12GM5M | Shielded barrel, 5 pins at 240°       | 3.86 | 3.34 |
| 932-0167 | 12GM6M | Shielded barrel, 6 pins at 240°       | 4.08 | 3.53 |
| 932-0168 | 15GM7M | Shielded barrel, 7 pins at 270°       | 4.27 | 3.71 |
| 932-0178 | 15GM8M | Shielded barrel, 8 pins at 270°       | 4.50 | 3.90 |
| 932-0162 | 05BL3M | Extended barrel, 3 pins at 180°       | 2.72 | 2.36 |
| 932-0155 | 05BL5M | Extended barrel, 5 pins at 180°       | 4.21 | 3.64 |
| 932-0164 | 12BL5M | Extended barrel, 5 pins at 240°       | 4.08 | 3.53 |
| 932-0163 | 12BL6M | Extended barrel, 6 pins at 240°       | 4.24 | 3.68 |
| 932-0169 | 15BL8M | Extended barrel, 8 pins at 270°       | 3.96 | 3.42 |

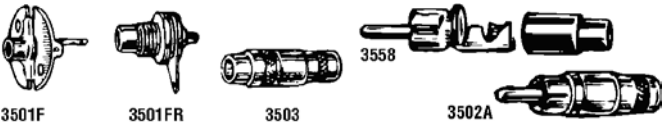
Straight Receptacles

|          |         |                                                            |      |      |
|----------|---------|------------------------------------------------------------|------|------|
| 932-8860 | 57HB3F  | For locking ring plugs, 3 contacts at 180°                 | 2.01 | 1.75 |
| 932-0185 | 57HA5F  | For locking ring plugs, 5 contacts at 180°                 | 2.53 | 2.19 |
| 932-0186 | 57HB5F* | For locking ring plugs, 5 contacts at 180°                 | 2.86 | 2.47 |
| 932-0188 | 61HA5F  | For locking ring plugs, 5 contacts at 240°                 | 2.85 | 2.46 |
| 932-0187 | 57GB3F  | For shielded and extended barrel plugs, 3 contacts at 180° | 1.85 | 1.47 |
| 932-0181 | 57GB5F  | For shielded and extended barrel plugs, 5 contacts at 180° | 2.02 | 1.81 |
| 932-0195 | 61GA5F  | For shielded and extended barrel plugs, 5 contacts at 240° | 2.21 | 1.93 |
| 932-0196 | 61GB6F  | For shielded and extended barrel plugs, 6 contacts at 240° | 2.72 | 2.35 |
| 932-0197 | 62GB7F  | For shielded and extended barrel plugs, 7 contacts at 270° | 2.63 | 2.28 |
| 932-0199 | 62GB8F  | For shielded and extended barrel plugs, 8 contacts at 270° | 3.38 | 2.93 |

\*Flared solder terminals.



Phone Jacks and Plugs

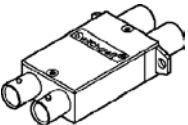


Type 3501FP for front panel mount in 0.25" (6.35 mm) holes in panels up to 0.125" thick. Type 3501FR for rear panel mount in 0.375" hole in panels up to 0.203" thick. Type 3502 has unique cable clamp with 0.406" O.D. shielded removable handle. Type 3503 extension jack has shielded removable handle 0.406" O.D. with cable clamp. Series 3558 are phono plugs with cable clamp and "snap-on" color-coded plastic handles in red, black, and white.

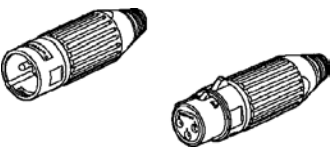
| Stock No. | Mfr.'s Type | No. of Conductors | Description         | EACH |       |       |
|-----------|-------------|-------------------|---------------------|------|-------|-------|
|           |             |                   |                     | 1-9  | 10-24 | 25-99 |
| 932-1011  | 3501F       | 2                 | Phono jack          | 1.59 | 1.38  | 1.25  |
| 932-3502  | 3501FP      | 2                 | Front of panel jack | 1.18 | .94   | .79   |
| 932-3503  | 3501FR      | 2                 | Rear mount jack     | 1.33 | 1.15  | 1.04  |
| 932-1025  | 3502        | 2                 | Shielded plug       | 1.46 | 1.21  | 1.10  |
| 932-1012  | 3503        | 2                 | Extension plug      | 2.33 | 1.86  | 1.58  |
| 932-1098  | 35581       | 2                 | Red plug            | 1.36 | 1.17  | 1.05  |
| 932-1099  | 35582       | 2                 | Black plug          | 1.36 | 1.06  | .92   |
| 932-1097  | 35585       | 2                 | White plug          | 1.63 | 1.41  | 1.29  |
| 932-1026  | 3502A       | 2                 | Shielded plug       | 1.82 | 1.59  | 1.44  |

Dual Video Jacks

The HD Series is a new video jack designed to meet the SMPTE 292M specification for high definition signal patching. A rugged diecast housing optimizes RFI shielding, while increasing optimal frequency response. The SD Series features the same rugged diecast housing, but offers a narrower bandwidth, up to 750 MHz.



| Stock No. | Mfr.'s Type | Description                                        | EACH  |       |
|-----------|-------------|----------------------------------------------------|-------|-------|
|           |             |                                                    | 1-9   | 10-24 |
| 932-6346  | VJSDNT      | Dual serial digital video jack, non-terminated     | 40.32 | 37.22 |
| 932-6344  | VJSD75T     | Dual serial digital video jack, 75 ohm terminated  | 45.35 | 41.87 |
| 932-6342  | VJHDNT      | Dual high definition video jack, non-terminated    | 55.45 | 51.19 |
| 932-6340  | VJHD75T     | Dual high definition video jack, 75 ohm terminated | 60.47 | 55.82 |



AAA QG Series

Three contact connectors feature easy twist on combination handle strain/relief, and the reduced number of parts to assemble, rugged strain relief accommodates a wide range of cable diameters. Available with black finish. Contacts/pins available with gold-plating. Optional metal handle.

| Stock No. | Mfr.'s Type | Description                                                           | EACH |       |        |
|-----------|-------------|-----------------------------------------------------------------------|------|-------|--------|
|           |             |                                                                       | 1-9  | 10-24 | 100-Up |
| 932-6074  | AAA3F       | Connector, female plug 3 contacts, Qwik Twist metal handle            | 5.52 | 5.13  | 4.71   |
| 932-6064  | AAA3FP      | Connector, female plug 3 contacts, Qwik Twist plastic handle          | 3.72 | 3.45  | 3.17   |
| 932-6078  | AAA3FBAU    | Connector, female plug 3 gold contacts, Qwik Twist black metal handle | 6.89 | 6.40  | 5.88   |
| 932-6094  | AAA3M       | Connector, male plug 3 pins, Qwik Twist metal handle                  | 4.89 | 4.55  | 4.18   |
| 932-6084  | AAA3MP      | Connector, male plug 3 pins, Qwik Twist plastic handle                | 3.44 | 3.20  | 2.94   |
| 932-6088  | AAA3MPBAU   | Connector, male plug 3 gold pins, Qwik Twist black metal handle       | 5.17 | 4.80  | 4.41   |