**Americor Electronics Ltd.** - 675 S. Lively Blvd. - Elk Grove Village, Illinois 60007
Tel.: [847] 956-6200 - Fax.: [847] 956-0300 - Toll Free: [800] 830-5337 - E-mail: info@americor-usa.com - www.americor-usa.com

**Power Inlet IEC 320 - C23 is not available**

# Power Inlet IEC 320 - C24

**Specifications:**

| | |
|---|---|
| **Power Rating:** | **Domestic: 20 Amp. 125 / International: 16 Amp.250 Volt** |
| **Insulation Resistance:** | **DC 500 Volt 100 Ω (min)** |
| **Dielectric Strength:** | **2000 VAC / 1 Minute** |
| **Housing Material** | **Nylon 6.6 UL 94V-0 or 94V-2** |
| **Manufacturers Specification** | **EN 60320; UL 817 - 498** |

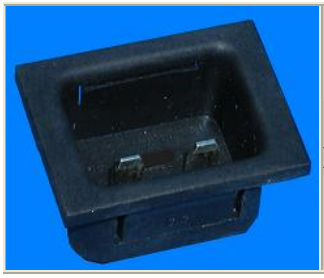
**Part Numbers:**
**AEL-Part Number - X1 - X2**

**Example**
**AEL-WS-044-8 - 3 -20**

**[Part Number AEL-JR-307 (E-Type) with 6.4 mm Quick Disconnect Terminals and a Panel Thickness of 2 mm ]**

| Termination (X1) | | Panel Thickness (X2) only if applicable | |
|---|---|---|---|
| 0 | Solder Terminals | 10 | 1.00 mm |
| 1 | 2.8 mm Quick Disconnect Terminals | 15 | 1.50 mm |
| 2 | 4.8 mm Quick Disconnect Terminals | 20 | 2.00 mm |
| 3 | 6.4 mm Quick Disconnect Terminals | 30 | 3.00 mm |
| 4 | PCB Terminals | | |

| Configuration | Mounting | Part Number | Termination X1 | | | | | Panel Thick. X2 | | | | Approvals | Click for Print |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 0 | 1 | 2 | 3 | 4 | 10 | 15 | 20 | 30 | | |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|  | **Snap-In Mounting** | **AEL - WS-044-8** | | | | **X** | **X** | | | **X** | | | |