IEC Lock C13 Rewireable Angled Locking Connectors

**Approvals**

![UL KEMA P.D. ROHS](image)

**Right (& Left)/ Down (& Up) Angled Rewirable IEC Lock+ Low Smoke Zero Halogen Appliance Outlet (Black)**

**Technical specifications**

| **Rating** | 10A Max / 250V~ (Europe & Australia)  
| 15A Max / 250V~ (USA) 125V~/ 250V~ (Japan) |
| **Materials** | Outer Body: Nylon (PA66) LSZH (RAL 9004 Signal Black)  
| Housing Lid: Nylon (PA66) LSZH (RAL 9004 Signal Black)  
| Chassis & Chassis Lid: Nylon (PA66) LSZH (RAL 9004 Signal Black)  
| Cable Restraint: Nylon (PA66)  
| Housing Screws & Cable Restraint Screws: Steel, Nickel Plated  
| Lock Pivot Lever: Polycarbonate  
| Terminal Block & Sliding Terminal: Brass  
| Terminal Screws: Steel, Yellow Passivated  
| Spring: Spring Steel  
| Locking Blade: Spring Steel Zinc Plated  
| Red Handle: Polycarbonate LSZH (RAL 3020 Traffic Light Red) |
| **Terminal capacity** | 3 Core 1.5mm² Maximum, 2.5mm² Terminal Diameter |
| **Torque value** | Terminal Screws: 0.4Nm, Strain Relief Clamping Screws: 0.3 Nm |
| **Dielectric strength** | 1.5 kV Max |
| **Withdrawal force** | >100N |
| **Ambient operating temperature** | 25°C |
| **Flammability rating** | Equivalent to UL94V-0 |
| **Protection class** | Suitable for appliances with protection Class I according to IEC EN 61140 |

**Description**

- Protects appliances that are vulnerable to vibration
- Connector cannot be accidentally pulled or vibrated out of the inlets
- Different angles for ease of access

**Features and benefits**

- Rewirable
- Housing can be 'flipped' to become a Left Angled Connector or Up Angled Connector
- Fits any standard C14 outlet
- Anti-Vibrate
- Integral plug retention feature
- Easy pull handle
- Slotted and Cross head housing screws
- Appliance inlet suitable for cold conditions
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Datasheets
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