

Technical Datasheet

Product Code: PA130100BK

Description: C13 Locking IEC+ Rewireable Connector



General Information

Rating	10A Max / 250V~ (Europe & Australia) 15A Max / 250V~ (USA) 125V~ / 250V~ (Japan)
Materials	Outer Body & Chassis: 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 1.5mm ² Maximum, ø2.5mm Terminal Diameter
Maximum Cable Diameter	8mm
Torque Value Terminal Screws	0.4Nm, Strain Relief Clamping Screws; 0.3Nm
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

Features	Rewireable Fits any standard C14 inlet 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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Standards	IEC / BS EN 60320-1:2015 (DEKRA File NL-37554) UL 60320-1 (UL File E475619) CSA C22.2 60320-1-11 (UL File E475619) AS/NZS 60320.1 (SAA File 151920) Appendix 4 Section 1, Section 6 and Appendix 10 Chapter 5 (File JET7270-43004-1001)
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