# OEM

## Technical Datasheet

**Product Code:** PC1526

**Description:** C14 to C13 IEC Lock+ Connector 3G 1.00mm² H05VV-F Cable Black - 2 Metre



### General Information

| | | |
|---|---|---|
| **Complete Powerlead Rating** | 10A/250V | |
| | **C14 Connector** | **C13 IEC Lock+ Connector** |
| **Component Rating** | 10A 250V~ | |
| **Colour** | Black | Black |
| **Materials** | Over Moulding Cover: PVC<br>Pins: Brass Strip<br>Housing: PBT | Terminal Housing, Handle: Nylon (PA66)<br>Over Mould: PVC<br>Lock Lever & Red button: Polycarbonate<br>Terminal Caddy: Nylon, Terminal: Phosphor Bronze<br>Spring: 0.35mm Spring Steel, Locking Blade: Steel |
| **Cable Colour** | Black | |
| **Number of Conductors** | 3 | |
| **Conductor Cross Sectional Area** | 1.00mm² | |
| **Number of Strands** | 32 | |
| **Conductor Material** | Bare Copper (99.97%) | |
| **Jacket Material** | PVC | |
| **Jacket Wall Thickness** | 0.8mm | |
| **Jacket Elongation** | 150% | |
| **Insulation Material** | PVC (Colour Coded) | |
| **Insulation Wall Thickness (mm)** | 0.6mm | |
| **Insulation Elongation** | 150% | |
| **Nominal Resistance** | 19.5 Ohm/Km | |
| **Overall Cable Diameter** | 7.1mm | |
| **Bend Radius** | 35.5° | |
| **Rated Temperature** | -15 to +70°C | |
| **Cable Hanking** | None | |
| **Lock Retention** | >100N | |
| **Features** | Quick connect from single terminal Class I protection | |

### Standards

IEC 60320-1: 2015 (VDE File 40016055)
IEC 60320-3: 2014 (VDE File 40016055)
DIN EN 50525-2-11: 2012-01 (VDE File 40010839)
EN 50525-2-11: 2011 (VDE File 40010839)
EN 60320-1: 2015 (DEKRA File 2193497.01)

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Errors & Omissions excluded.
Specification is subject to change without notice.