# Data sheet







## Description

The C14 (180°) to C15 (180°) power cable for hot appliances, featuring H05RR-F cable (3×1.00 mm²), is suitable for the reliable power supply of appliances with elevated temperature requirements. The plug connection is designed in accordance with DIN EN 60320-1 for a pin temperature of up to 120 °C. A pure copper inner conductor ensures a safe and stable power supply, whilst the H05RR-F cable, specified in accordance with IEC 60245-53, guarantees long-term use in professional IT, industrial and AV environments. Compared to conventional PVC cables, the robust rubber outer sheath of this cable offers significantly higher material quality, remains permanently flexible even under extreme mechanical stress and provides optimum protection for the connection. - Suitable for devices with a heat output of up to 120°C - High-quality, robust and durable rubber sheathing instead of conventional PVC - Inner conductors made from 100% pure copper (3×1.00 mm²) guarantee absolutely stable and safe operation. Standards & Approvals - KEMA-KEUR, ENEC - EN 60320-1 - 60245 IEC 53 The products are labelled only with a paper label; plastic bags and plastic cable ties are not used.

## Connections

| | |
|---|---|
| Connection 1 | C14 |
| Orientation 1 | 180° |
| Case 1 | Plastic overmolded |
| Case color 1 | black |
| Connection 2 | C15 |
| Orientation 2 | 180° |
| Case 2 | Plastic overmolded |
| Case color 2 | black |

| Cable | |
|---|---|
| Type | Round Cable |
| Inner conductor material | Copper |
| Outer jacket material | PVC |
| Outer diameter | 7.3±0.2mm |
| Color outer jacket | black |

| Standards | |
|---|---|
| Approval | KEMA-KEUR, ENEC |
| Compliance | RoHS Reach CE |
| Temperature range | -25°C ~ +120°C |

| Item No. | Length | Tolerance | Cross section | EAN |
|---|---|---|---|---|
| 7196-0,5M | 0.5 m | +15/-15 mm | 3G 1.00mm² | 4262565910965 |
| 7196-1,0M | 1.0 m | +15/-15 mm | 3G 1.00mm² | 4262565910972 |
| 7196-1,5M | 1.5 m | +30/-30 mm | 3G 1.00mm² | 4262565910989 |
| 7196-2,0M | 2.0 m | +30/-30 mm | 3G 1.00mm² | 4262565910996 |
| 7196-3,0M | 3.0 m | +30/-30 mm | 3G 1.00mm² | 4262565911009 |
| 7196-5,0M | 5.0 m | +30/-30 mm | 3G 1.00mm² | 4262565911016 |

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