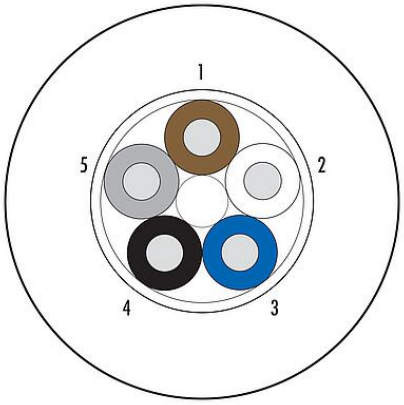
# Product data sheet
## Cable

| | |
|---|---|
| Product description | **Raw cable, Contacts: 5 wires, shielded, UL, Standard, PUR, black, 5 x 0.25 mm², 100 m** |
| Area | **PUR cable** |
| Series | **769** |
| Part no. | **08 3096 000 000** |

## Illustration (may vary)




## Technical data

### General features

| | |
|---|---|
| Part no. | 08 3096 000 000 |
| Connector design | Raw cable |
| Cable length | 100 m |
| Version | Raw cable |
| Weight (g) | 4115.00 |
| Customs tariff number | 85444995 |

### Electrical parameters

| | |
|---|---|
| EMC compliance | shielded |

### Material

| | |
|---|---|
| REACH SVHC | None (No pollutants) |
| SCIP number | SCIP-number not available |

### Cable data - Structure of the cable

| | |
|---|---|
| Cable type | Standard |
| Cable diameter | 5.3 mm |
| Cross section | 5 x 0.25 mm² |
| Sheath material | PUR |
| Single-lead insulation | PVC |
| Single-lead structure | 14 x 0.15 mm |
| Cable color | black |

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### Cable data - Electrical properties

| | |
|---|---|
| Operating voltage | 250 V effective |
| Cable test voltage | 2000 V effective |
| Conductor resistance | 75 Ω/Km (20°C) |

### Cable data - Mechanical properties

| | |
|---|---|
| Bending radius, fixed cable | ≥ 7.5 x Ø |
| Bending radius, moving cable | ≥ 15 x Ø |

### Cable data - Thermal properties

| | |
|---|---|
| Temperature range cable in move from/to | -15 °C / 80 °C |
| Temperature range cable fixed from/to | -30 °C / 80 °C |

### Cable data - Other features

| | |
|---|---|
| Halogen free | no |

### Authorization/approvals

| | |
|---|---|
| Approvals | UL |

### Classifications

| | |
|---|---|
| eCl@ss 11.1 | 27-44-01-90 |
| ETIM 9.0 | EC002638 |