### Product Classification

**Product Type**
- AISG standard cable

### General Specifications

**AISG Connector A**
- 8-pin DIN Female

**AISG Connector A Body Style**
- Straight

**AISG Connector A Standard**
- IEC 60130-9

**AISG Connector B**
- 8-pin DIN Male

**AISG Connector B Body Style**
- Straight

**AISG Connector B Standard**
- IEC 60130-9

**Color**
- Black

**Data Conductor Type**
- 0.24 mm² (24 AWG) twisted pair

**EU Certification**
- CB | CE

**Power Conductor Type**
- 0.82 mm² (18 AWG) stranded

**Total Conductors, quantity**
- 6

### Dimensions

**Length**
- 3 m | 9.843 ft

**Diameter Over Jacket**
- 8 mm | 0.315 in

### Electrical Specifications

**Protocol**
- AISG 1.1 | AISG 2.0

**Voltage, maximum**
- 300 V

### Environmental Specifications

**Operating Temperature**
- -40 °C to +70 °C (-40 °F to +158 °F)

**Relative Humidity**
- Up to 100%
Climatic Sequence Test Method  IEC 60068-2-14
Cold Exposure Test Method  IEC 60068-2-1
Damp Heat Exposure Test Method  IEC 60068-2-30, Test Condition Db
Heat Exposure Test Method  IEC 60068-2-2
Rain Simulation Test Method  IEC 60068-2-18, Test Condition Ra, Method 1
UV Resistance Test Method  IEC 60068-2-5, Test Condition B

Packaging and Weights

Weight, net  0.3 kg  |  0.661 lb

Regulatory Compliance/Certifications

Agency | Classification
--- | ---
CE | Compliant with the relevant CE product directives
CHINA-ROHS | Below maximum concentration value
ISO 9001:2015 | Designed, manufactured and/or distributed under this quality management system
REACH-SVHC | Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS | Compliant
UK-ROHS | Compliant