AISG RET Control Cable, 6 m

- Feeds data and power to RET system components
- AISG and RoHS compliant

### 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**
6 m | 19.685 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: 0.6 kg | 1.323 lb

Regulatory Compliance/Certifications
Agency | Classification
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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