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

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<td>Compliant with the relevant CE product directives</td>
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<tr>
<td>CHINA-ROHS</td>
<td>Below maximum concentration value</td>
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<td>ISO 9001:2015</td>
<td>Designed, manufactured and/or distributed under this quality management system</td>
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<td>REACH-SVHC</td>
<td>Compliant as per SVHC revision on <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a></td>
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