AISG RET Control Cable, 10 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
10 m  |  32.808 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  0.9 kg  |  1.984 lb

Regulatory Compliance/Certifications

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<tr>
<td>CE</td>
<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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<tr>
<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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