# ATCB-B01-010



Protocol

Voltage, maximum

**Operating Temperature** 

**Relative Humidity** 

**Environmental Specifications** 

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
Color Data Conductor Type	Black 0.24 mm² (24 AWG) twisted pair
Data Conductor Type	0.24 mm² (24 AWG) twisted pair
Data Conductor Type EU Certification	0.24 mm² (24 AWG) twisted pair CB   CE
Data Conductor Type EU Certification Power Conductor Type	0.24 mm² (24 AWG) twisted pair CB   CE 0.82 mm² (18 AWG) stranded
Data Conductor Type EU Certification Power Conductor Type Total Conductors, quantity	0.24 mm² (24 AWG) twisted pair CB   CE 0.82 mm² (18 AWG) stranded
Data Conductor Type EU Certification Power Conductor Type Total Conductors, quantity Dimensions	0.24 mm² (24 AWG) twisted pair CB   CE 0.82 mm² (18 AWG) stranded 6

#### AISG RET Control Cable, 10 m

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

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AISG 1.1 | AISG 2.0

-40 °C to +70 °C (-40 °F to +158 °F)

300 V

Up to 100%



# ATCB-B01-010

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
Ingress Protection Test Method	IEC 60529:2001, IP67
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

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
(())	



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