

# ATCB-DB9-001



RET control cable with male DB9 which has 4-40 screws and female AISG connector

- Feeds data and power to RET system components
- Directly connects RET actuator with RRH (Remote Radio Heads) with DB9 connector

**This product will be discontinued on: March 27, 2020**

## Electrical Specifications

<b>EU Certification</b>	CB   CE
<b>Protocol</b>	AISG 1.1   AISG 2.0
<b>Voltage, maximum</b>	300 V

## Product Classification

<b>Product Type</b>	AISG DB9 cable
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## Mechanical Specifications

<b>AISG Connector A</b>	8-pin DIN Female
<b>AISG Connector A Body Style</b>	Straight
<b>AISG Connector A Standard</b>	IEC 60130-9
<b>Connector B</b>	9-pin D-sub Male
<b>Data Conductor Type</b>	0.24 mm <sup>2</sup> (24 AWG) twisted pair
<b>Power Conductor Type</b>	0.82 mm <sup>2</sup> (18 AWG) stranded
<b>Color</b>	Black

## Environmental Specifications

<b>Climatic Sequence Test Method</b>	IEC 60068-2-14
<b>Corrosion Test Method</b>	IEC 60068-2-11, Test Condition Ka
<b>Operating Temperature</b>	-40 °C to +70 °C (-40 °F to +158 °F)
<b>Relative Humidity</b>	Up to 100%
<b>UV Resistance Test Method</b>	IEC 60068-2-5, Test Condition B
<b>Ingress Protection Test Method</b>	IEC 60529:2001, IP67

## Dimensions

<b>Length</b>	1.0 m   3.3 ft
<b>Diameter Over Jacket</b>	8.000 mm   0.315 in
<b>Net Weight</b>	0.3 kg   0.6 lb

## Regulatory Compliance/Certifications

**Agency**

RoHS 2011/65/EU

ISO 9001:2015

China RoHS SJ/T 11364-2014

CE

**Classification**

Compliant by Exemption

Designed, manufactured and/or distributed under this quality management system

Above Maximum Concentration Value (MCV)

Compliant with the relevant CE product directives

