## ATCB-DB9-060



# 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

#### **Product Classification**

Product Type AISG DB9 cable

General Specifications

AISG Connector A 8-pin DIN Female

AISG Connector A Body Style Straight

AISG Connector A Standard IEC 60130-9

**Color** Black

**Connector B** 9-pin D-sub Male

**Data Conductor Type** 0.24 mm<sup>2</sup> (24 AWG) twisted pair

**EU Certification** CB | CE

**Power Conductor Type** 0.82 mm<sup>2</sup> (18 AWG) stranded

Dimensions

**Length** 60 m | 196.85 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**  $-40 \,^{\circ}\text{C} \text{ to } +70 \,^{\circ}\text{C} \, (-40 \,^{\circ}\text{F to } +158 \,^{\circ}\text{F})$ 

**Relative Humidity** Up to 100%

Climatic Sequence Test Method IEC 60068-2-14

Corrosion Test Method IEC 60068-2-11, Test Condition Ka

Ingress Protection Test Method IEC 60529:2001, IP67

Page 1 of 2

## ATCB-DB9-060

**UV Resistance Test Method** IEC 60068-2-5, Test Condition B

Packaging and Weights

**Weight, net** 5.2 kg | 11.464 lb

### Regulatory Compliance/Certifications

Agency Classification

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

