ATCB-DB15-003



RET control cable 3m with male DB15 and female AISG connector

- Feeds data and power to RET system components
- Directly connects RET actuator with RRH (Remote Radio Heads) with DB15 connector

Product Classification	
Product Type	AISG DB15 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	15-pin D-Sub Male
Data Conductor Type	0.24 mm² (24 AWG) twisted pair
EU Certification	CB CE
Power Conductor Type	0.75 mm² (18 AWG) stranded
Dimensions	
Length	3 m 9.843 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
Corrosion Test Method	IEC 60068-2-11, Test Condition Ka
Ingress Protection Test Method	IEC 60529:2001, IP67

Page 1 of 2

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: September 1, 2023



ATCB-DB15-003

UV Resistance Test Method

IEC 60068-2-5, Test Condition B

Packaging and Weights

Weight, net

Agency

0.1 kg | 0.22 lb

Regulatory Compliance/Certifications

Classification

ISO 9001:2015

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

Page 2 of 2

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: September 1, 2023

