## ATCB-B01-060



#### AISG RET Control Cable, 60 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 mm <sup>2</sup> (24 AWG) twisted pair
EU Certification	CB   CE
Power Conductor Type	0.82 mm <sup>2</sup> (18 AWG) stranded
Total Conductors, quantity	6
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

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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
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

5.2 kg | 11.464 lb

## Regulatory Compliance/Certifications

AgencyClassificationCHINA-ROHSBelow maximum concentration valueISO 9001:2015Designed, manufactured and/or distributed under this quality management systemREACH-SVHCCompliant as per SVHC revision on www.commscope.com/ProductComplianceROHSCompliant



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