

AISG RET cable assembly, male to female right angle, 15m

- Feeds data and power to RET system components
- RoHS certified

**Product Classification**

Material Number	6005661
Part Number	-
Status	Active
Detail Description	AISG RET cable assembly, male to female right angle, 8 pin, 15m

General Specifications

Body Material	Brass Hpb59
Body Surface Treatment	Nickel plating
Insulator Material	PTFE
Conductor PIN Material	Phosphor bronze
Conductor PIN Surface Treatment	Ag plating
Connector 1 Type	8 pin DIN male
Connector 2 Type	8 pin DIN female right angle
Date Conductor Type	24AWG twisted pair
Power Conductor Type	20AWG stranded
Cable Jacket Material	PVC
Cable Color	Black

Dimensions

Jacket Diameter	7.8 mm
Cable Length	15m

Electrical Specifications

Rated Current	5 A
Rated Voltage	300 V
Contact Resistance	$\leq 5 \text{ m}\Omega$
Dielectric Resistance	$\geq 5000 \text{ M}\Omega$
Endurance Cycles	500

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Public

Environmental Specifications

Operating Temperature	-40 °C to +70 °C
Waterproof	IEC 60529, IP67

Packaging and Weights

Height, packed	50 mm 1.96 in
Width, packed	300 mm 11.81 in
Length, packed	300 mm 11.81 in
Packaging Quantity and UOM	1 Pcs
Weight, gross	1.5 kg 3.30 lb

Certifications and Compliance

ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
RoHS	Compliant

