

# Synergy Telecom P Ltd.

**Part No.- ATCB-B01-005**

## **AISG RET CONTROL CABLE SPLITTER - DIN MALE TO DIN FEMALE/DIN MALE**



**These cables are used to feed data and power from the controller to the Remote Electrical Tilt (RET) system components. AISG and RoHS compliant.**

**AISG Connector 8-pin DIN Straight Male to AISG Connector 8-pin DIN Straight Female/DIN Straight Female.**

**Cable Jacket Black color.**

### **Key Features**

- ✓ Compatible with AISG connectors
- ✓ Outdoor IP67 compliant
- ✓ Flame retardant, Polyurethane jacket
- ✓ Up to 100% humidity

### **Applications**

- ✓ Remote Electrical Tilt (RET) applications
- ✓ AISG compliant antenna control units
- ✓ Tower mount amplifiers with AISG interface
- ✓ Control Network interfaces with AISG interface

### **Specifications**

- ✓ Braid: Tinned copper
- ✓ Outer Jacket: Black PVC A
- ✓ Dimensions: 2 x 0.25 sq. mm (24 AWG) twisted pair with 4 x 0.75 sq. mm (20 AWG) stranded

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## Electrical specification

<b>Rating</b>	<b>Up to 300 V-max</b>
<b>Complies with</b>	<b>CE</b>

## Mechanical Characteristics

<b>Jacket</b>	<b>Flame retardant, Polyurethane</b>
<b>Dimensions</b>	<b>4 x 0.75mm (20 AWG) stranded (power) 2 x 0.25mm (24 AWG) twisted pair (data) 6 conductor cable</b>
<b>Screen</b>	<b>85% coverage with braid-type shield</b>
<b>Connector Interfaces</b>	<b>Terminated AISG 8-pin socket screw lock female to DIN female/DIN Male</b>

## Environmental Specification

<b>Temperature Range</b>	<b>-40 C to +70 C (-40 F to +155F)</b>
<b>Weatherproof Rate</b>	<b>IP67</b>
<b>Complies</b>	<b>ETSI, NEBS</b>

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