

Synergy Telecom P Ltd.

Part No.- ATCB-B01-005

AISG RET Control Cable Assemblies DIN Male to DIN Female



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

AISG Connector 8-pin DIN Straight Female to AISG Connector 8-pin DIN Straight Male
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

Rating	Up to 300 V max
Complies with	CE

Mechanical Characteristics

Standard Length (m)	From 0.5 to 100
Jacket	Flame retardant, Polyurethane
Dimensions	4 x 0.75mm (20 AWG) stranded (power) 2 x 0.25mm (24 AWG) twisted pair (data) 6 conductor cable
Screen	6.6mm (0.26 inch) diameter 85% coverage with braid-type shield
Connector Interfaces	Terminated AISG 8-pin socket screw lock male and female DIN

Environmental Specification

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

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