

AISG System Cable for Huawei RRU, 2 m

Product Description

Outdoor signal cable for AISG connection between the Antenna Control Unit (RET) and the Huawei Remote Radio Unit (RRU). The cable is equipped with an AISG standard connector and DB9 connector.



Actual length may not be displayed

Features/Benefits

- Easy and quick installation
- UV rated for outdoor use
- Tested in accordance to international standards
- Designed specifically for Huawei RRU and RFS RET antennas

Technical Specifications

Product Type	AISG Cable
Temperature Range, °C (°F)	-40 to +70 (-40 to +158)
Connectors	AISG DIN Female / DB9 Male
Application	AISG Signal Cable for Huawei
Weight, kg (lb)	.225 (.496)
Length, m	2

Notes

The cable is used with the RFS Antenna Control Unit ACU-A20-S.
Additional cable lengths are available upon request.

Other Documentation

Figure 1 Test Standards

	Test Details	Reference Standard
Electrical Characteristics	Dielectric Withstanding Voltage	EIA 364 TP-20 Method A
	Insulation resistance	EIA 364 TP-21
	Contact resistance	EIA 364 TP-06
Mechanical Properties	Unmating force	IEC 60512 Test 13b
	Mating and unmating force	EIA 364 TP-13
Environmental/Climatic Tests	Cold Test	IEC 60068-2-1
	Dry Heat Test	IEC 60068-2-2
	Temperature Change Test	IEC 60068-2-14
	IP5X(Dust Protection Test)	IEC 60529
	IPX7(water Protection Test)	IEC 60529
	Thermal shock	EIA 364 TP-32
	Salt Spray Test	ASTM B117

The cables are compliant with all of the above standards.

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Figure 2 Connection Diagram

