

Control Cable AISG 10m  
86010010

Description

Installation Equipment for Special Communication Antennas:  
Connecting Cable  
For Remote Electrical Tilt (RET) System



Technical Data

Mechanical Data

The male and female connectors are compatible components which are designed to operate under the environmental conditions as described in ETS 300 019-1-4 class 4.1 E.

Environmental Data

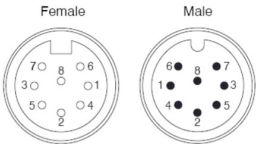
For indoor and outdoor use

Related Documents

Security instruction

DOC-0000278984

Description	RET Cable
Connectors	ACS C091 over molded f/m connector IEC 601309
Mating torque	0.5 – 1 Nm (The connector should be tightened by hand.)
Operating temperature	–40 °C to +80 °C, (fixed position)
Protection class	IP 67 (connected)
Signal	2xAWG24 (twisted pair 100 Ω/1 MHz)
Power	3x AWG18 (4A)
Color	Black
Diameter	7.2mm
Flamability	UL 1581-1061, UL 1685 CM, IEC603221-3-24
Bending Radius	45mm



PIN	Assignment according AISG
1	+13 V DC (+12 V DC nominal)
2	not connected
3	RS485 B
4	not connected
5	RS485 A
6	+29 V DC (+24 V DC nominal)
7	DC Return
8	not connected

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