123eWireless
Integrated Solutions

123eWireless

30412 Esperanza, Rancho Santa Margarita
CA 92688, (888) 263-6000
sales@123ewireless.com



AISG RET Control Cable, xRET, Male 8 Pin-Female 8 Pin | 123-171-XX | 123e.com

Part Number: 123-171

123eWireless is proud to offer xRET®, the only IP68-rated XtremeWeather Remote Electrical Tilt (RET) motor control cable with male to female straight connectors. Engineered for extreme weather conditions, our xRET® RET cable assemblies are built to the highest standards of durability and performance. The unique fused gasket-sealed body design prevents moisture from running down the cable and seeping into the connector, ensuring reliable, long-lasting connections in even the harshest environments. Available in industry-standard software versions v1.1 and v2.0, xRET® cables are the only extreme weather RET cable assemblies on the market. Proudly manufactured in the USA, these cables feature an injection-infused, water-resistant inner body to deliver superior performance and resilience. Whether for new installations or upgrades, 123eWireless provides the most dependable and high-performance RET cable assemblies for telecommunications infrastructure worldwide.

LBUCE	REFERENCE
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Alternative To ATCB-B01-C50, D-WM23WF-05M, L99-C133-500, CA005-7, 7085,05, CXTD-WM23WF

ELECTRICAL SPECIFICATIONS

Inner Construction Shielded, 1 x twisted pair 100 ohm/1 MHz, 2 x power supply, 2 x ground, AWM style 20317 I/II,

A/B + 20549 + 20234

Maximum Voltage 300 V RMS

Rated Current (Amps) 4A

ENVIRONMENTAL SPECIFICATIONS

Flammability Rating VL 1581 VW-1, CSA FT-2

Operating Temperature -40°C to +80°C (fixed position)

Weather Standard IP 68

PHYSICAL SPECIFICATIONS

Connector Torque 0.5–1 Nm (0.36–0.73 lb/ft)
Options AISG Protocol v1.1 & v2.0

Connector A AISG Male 8 pin
Connector B AISG Female 8 pin