# ACCURET-E



#### Actuator, Ericsson default protocol

- Connects to the base station antenna for remote electrical tilt
- Easy to install; no tools required
- Easily mounts to back of antenna
- Factory set to Ericsson proprietary mode

#### OBSOLETE

This product was discontinued on: May 31, 2016Replaced By:Actuator, AISG 2.0 default protocol

### Product Classification

Product Type	RET actuator
General Specifications	
AISG Input Connector	8-pin DIN Male
AISG Input Connector Quantity	1
AISG Output Connector	8-pin DIN Female
AISG Output Connector Quantity	1
Color	Black
Dimensions	
Height	205 mm   8.071 in
Width	125 mm   4.921 in
Depth	50 mm   1.969 in
Electrical Specifications	
Input Voltage	10-30 Vdc
Adjustment Cycles, minimum	10000 cycles
Adjustment Time, full range, maximum	30 s
Electromagnetic Compatibility (EMC)	CFR 47 Part 15, Subpart B, Class A
Interface Protocol Signal	RS-485

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## ACCURET-E

Lightning Surge Capability	5 times @ -3 kA   5 times @ 3 kA
Protocol	Ericsson proprietary
Material Specifications	
Material Type	ABS
Environmental Specifications	
Operating Temperature	-40 °C to +70 °C (-40 °F to +158 °F)
Climatic Sequence Test Method	IEC 60068-2-14
Cold Exposure Test Method	IEC 60068-2-1
Corrosion Test Method	IEC 60068-2-11, Test Condition Ka   IEC 60068-2-52, Test Condition Kb
Damp Heat Exposure Test Method	IEC 60068-2-30, Test Condition Db
Heat Exposure Test Method	IEC 60068-2-2
Ingress Protection Test Method	IEC 60529:2001, IP56
Packaged Product Shock Test Method	ASTM D4169   GR-63-CORE, Section 4.1.1
Rain Simulation Test Method	IEC 60068-2-18, Test Condition Ra, Method 1
UV Resistance Test Method	IEC 60068-2-5, Test Condition B
Vibration Test Method	ASTM D4169   IEC 60068-2-6

### Packaging and Weights

Weight, net

AISG`

0.5 kg | 1.102 lb

## Regulatory Compliance/Certifications

Agency	Classification
AISG	Compliant
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted

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