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## Temperature Switch Datasheet **United Electric Controls**

p/n: E117-4BS-6S-6S

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**UE PART NUMBER: E117-4BS-6S-6S**

**ENCLOSURE:** Class I, Division 2, Groups A, B, C & D  
Class II, Division 2, Groups F & G  
Class III  
Enclosure Type 4X

**<sup>1</sup> SWITCH:** Single SPDT 11A 125,250 VAC Resistive, Hermetically Sealed

**ELECTRICAL CONNECTION:** 1/2" NPT Female

**SET POINT ADJUSTMENT METHOD:** Internal via Reference Dial

**WETTED AND SENSOR TYPE:** 304SS Armored Capillary with 304SS Remote Bulb

**SENSOR:** 3/8" O.D. x 6-3/4" Length Bulb, 6 Ft. Capillary

**ADJUSTABLE SET POINT RANGE:** (+)25 to (+)100 F

**<sup>2</sup> MAXIMUM TEMPERATURE:** 150 F

**COMPLETE SPECIFICATIONS & OPTIONS:** [United Electric 117 Series Product Catalog](#)

<sup>1</sup> See United Electric Controls catalog for further rating details and optional microswitches.

<sup>2</sup> Maximum Temperature: The maximum temperature to which a sensor may be occasionally subjected, which causes no permanent damage. The unit may require calibration.

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