



Since 1954

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Temperature Switch Datasheet
United Electric Controls
p/n: E121-3BS-6S-6S

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| UE PART NUMBER: | E121-3BS-6S-6S |
| ENCLOSURE: | Class I, Division 1 and 2, Groups B, C & D Class II, Division 1 and 2, Groups E, F & G Class III Enclosure Type 4X |
| ¹ SWITCH: | Single SPDT 15A 125,250,480 VAC Resistive |
| ELECTRICAL CONNECTION: | 3/4" NPT Female |
| SET POINT ADJUSTMENT METHOD: | External via Reference Dial |
| WETTED AND SENSOR TYPE: | 304SS Armored Capillary with 304SS Remote Bulb |
| SENSOR: | 3/8" O.D. x 2-1/8" Length Bulb, 6Ft. Capillary |
| ADJUSTABLE SET POINT RANGE: | (+)100 to (+)400 F |
| ² MAXIMUM TEMPERATURE: | 450 F |
| COMPLETE SPECIFICATIONS & OPTIONS: | United Electric 120 Series Product Catalog |
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| ¹ See United Electric Controls catalog for further rating details and optional microswitches. | |
| ² 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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