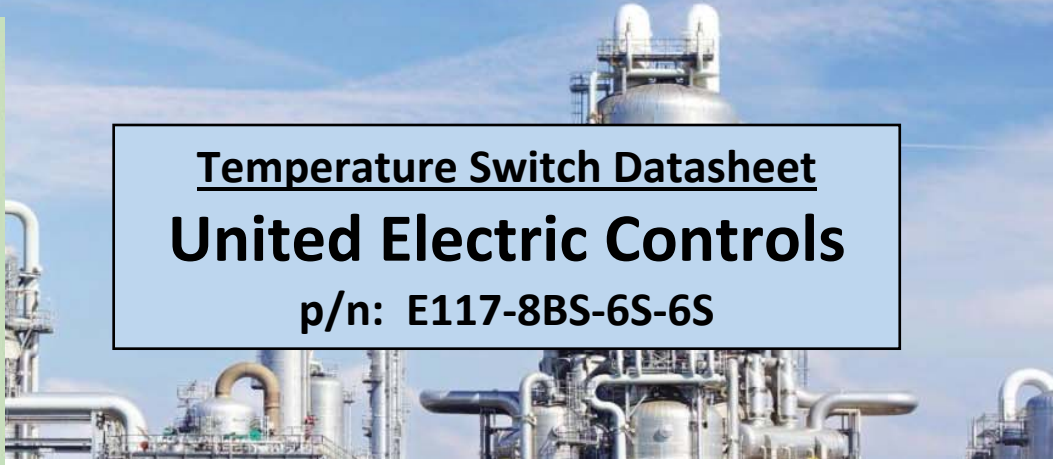




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Temperature Switch Datasheet
United Electric Controls
p/n: E117-8BS-6S-6S

FACTORY DIRECT - AUTHORIZED DISTRIBUTOR
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UE PART NUMBER:	E117-8BS-6S-6S
ENCLOSURE:	Class I, Division 2, Groups A, B, C & D Class II, Division 2, Groups F & G Class III Enclosure Type 4X
¹ 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 3-1/4" Length Bulb, 6 Ft. Capillary
ADJUSTABLE SET POINT RANGE:	(+)350 to (+)640 F
² MAXIMUM TEMPERATURE:	690 F
COMPLETE SPECIFICATIONS & OPTIONS:	United Electric 117 Series Product Catalog
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.	