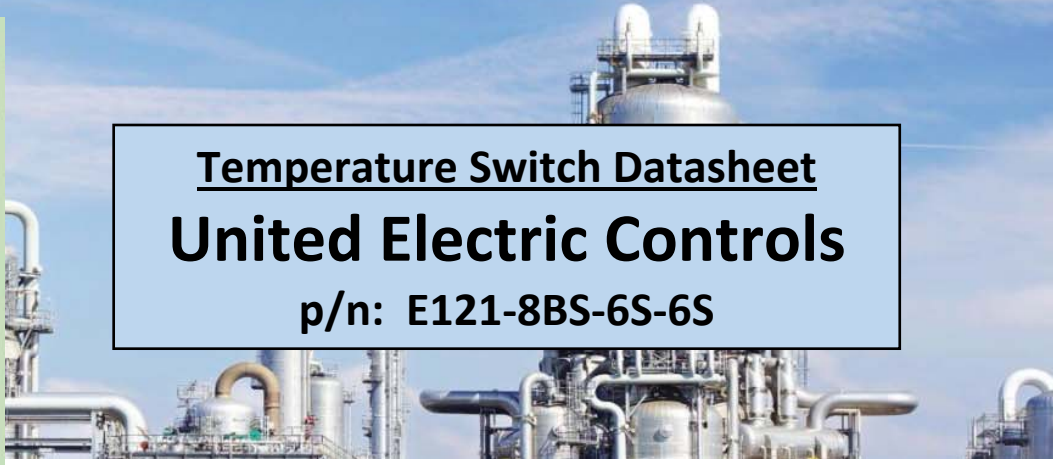




Since 1954

3317 Gilmore Industrial Blvd
Louisville, KY 40213
(502) 966-3134

www.ArcoEngineering.com
Sales@ArcoEngineering.com



Temperature Switch Datasheet
United Electric Controls
p/n: E121-8BS-6S-6S

FACTORY DIRECT - AUTHORIZED DISTRIBUTOR
Contact us for: [Application Assistance](#), [Quotes](#), to [Place an Order](#)

UE PART NUMBER:	E121-8BS-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 3-1/4" Length Bulb, 6Ft. Capillary
ADJUSTABLE SET POINT RANGE:	(+)350 to (+)640 F
² MAXIMUM TEMPERATURE:	690 F
COMPLETE SPECIFICATIONS & OPTIONS:	United Electric 120 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.	