



Since 1954

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Pressure Switch Datasheet
United Electric Controls
p/n: H100-610

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UE PART NUMBER:	H100-610
ENCLOSURE:	Epoxy Powder Coated Die Cast Aluminum Captive Cover Screws Enclosure Type 4X
¹ SWITCH:	Single SPDT 15A 125,250,480 VAC Resistive
ELECTRICAL CONNECTION:	1/2" NPT Female
PRESSURE CONNECTION:	1/4" NPT Female
PRESSURE CONNECTION MATERIAL:	303 SS
SENSOR:	303 Stainless Steel Piston with Buna-N [®] O-Ring
² ADJUSTABLE SET POINT RANGE:	75 to 1000 PSI
³ PROOF PRESSURE:	10000 PSI
COMPLETE SPECIFICATIONS & OPTIONS:	United Electric 100 Series Product Catalog
¹ See United Electric Controls catalog for further rating details and optional microswitches.	
² Low end of range on fall; High end of range on rise.	
³ Proof Pressure: The maximum pressure to which a pressure sensor may be occasionally subjected, which causes no permanent damage. The unit may require calibration.	

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