



Since 1954

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Pressure Switch Datasheet
United Electric Controls
p/n: J120-164

FACTORY DIRECT - AUTHORIZED DISTRIBUTOR
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UE PART NUMBER: J120-164

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

PRESSURE CONNECTION: 1/4"NPT Female

PRESSURE CONNECTION MATERIAL: Nickel Plated Brass

SENSOR: Brass Bellows

² ADJUSTABLE SET POINT RANGE: 4 to 200 PSI

³ PROOF PRESSURE: 200 PSI

COMPLETE SPECIFICATIONS & OPTIONS: [United Electric 120 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.