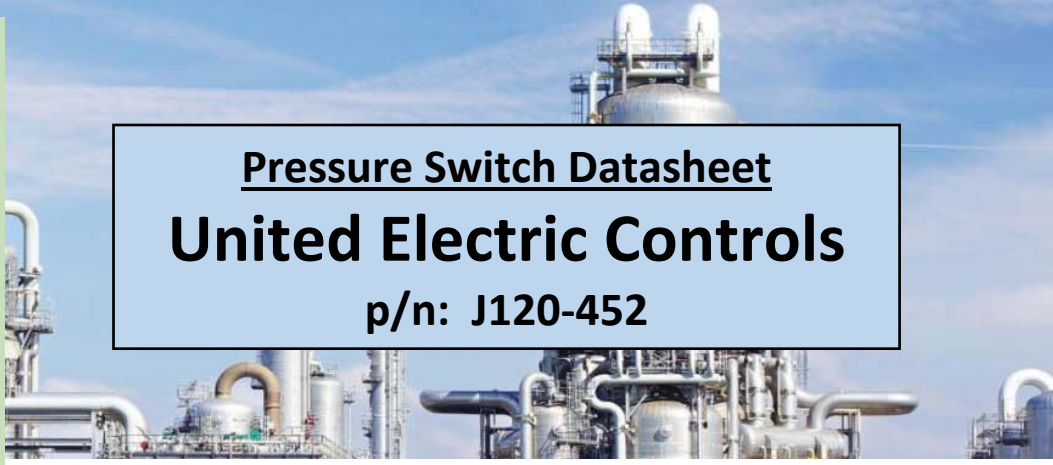




Since 1954

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

www.ArcoEngineering.com
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Pressure Switch Datasheet
United Electric Controls
p/n: J120-452

FACTORY DIRECT - AUTHORIZED DISTRIBUTOR
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| | |
|---|---|
| UE PART NUMBER: J120-452 | |
| 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: | Stainless Steel |
| SENSOR: | Buna-N [®] Diaphragm |
| ² ADJUSTABLE SET POINT RANGE: | 30" Hg Vac to 20 PSI |
| ³ PROOF PRESSURE: | 225 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. | |

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