

RCC-1111 Multiple Input, High and Low Pressure Selector Relay

Description and Application

The RCC-1111 multiple input selector relay is designed for selection of the lowest and/or highest of 6 different pneumatic inputs.

It is a restricted device designed for pilot-duty operation. If a large output volume is required, use a volume booster relay. For applications requiring a "low" output, the integral selector valve must be set for the correct number of inputs. If a "high" output is required, this dial does not need be set.

The RCC-1111 can be mounted in-line or by using the included right-angle bracket.

Features

- ◆ Designed for pilot-duty operation
- Selects the lowest and/or highest of up to 6 different pneumatic inputs
- May be mounted in-line or with a right-angle bracket

Specifications

Supply Pressure 20 psig (138 kPa)

30 psig (207 kPa) maximum

Air Consumption 28.8 scim (7.85 mL/s)

Connection 3/16" (5 mm) nipple for 1/4" (6

mm) OD polyethylene tubing

Material Flame-retardant plastic

Weight 3.5 oz. (99 grams)

Temperature Limits

Operating 40 to 120° F (4 to 29° C) Shipping -40 to 140° F (-40 to 60° C)

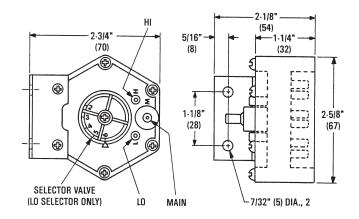
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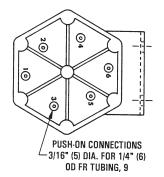
Pneumatic devices must be supplied with clean, dry control air. Any other medium (e.g., oil or moisture contamination) will cause the device to fail.





Dimensions and Details





All dimension are in inches (mm)

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