TECHNICAL DATA MODEL 66-2UL HRV/PORV RELAY



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Hydraulic / Pneumatic Relay

Diaphragm actuated, spring-loaded relay valve, applicable for service on deluge and pre-action valve trims. The relay will vent or pressurize the hydraulic valve's control chamber, in response to hydraulic or pneumatic pressure.

CERTIFICATION & COMPLIANCE



• UL Listed when installed on OCV Fluid Solutions models



FEATURES & BENEFITS

- Available in Brass (Standard) & Stainless Steel 316
- Pressure rating: PN25 / 375psi
- Can be used with any size hydraulic control valve
- Easy to adjust
- Simple design and maximum dependability
- Broad setting range

Command

TECHNICAL DATA

GENERAL			S	PRING	PRING COLOR
ssure Rating	25 bar / 375psi		42 (Stan	dard)	dard) Yellow
perating Pressure	0.4 -17 bar / 6-250psi		47		Green
Iuid Temperature	80°C max / 175°F max		50		Red
Weight	1.9 kg / 4.2 lbs				-
MATERIALS	STANDARD	OPTIONAL*			
Body & Bonnet	Brass	Stainless Steel		Л	
Internal Parts	Stainless Steel, Brass	Stainless Steel			
Spring	Stainless Steel	Stainless Steel			
Elastomers	EPDM	NBR			
DIMENSIONS			Dresserviced Cr	/	er Line /
H (Height) max	230 mm / 9″		Pressurized Sensor Line / Command		
W (Width)	84 mm / 3.3″		~		
PORT	SIZE	CONNECTION		2	
1	1/4" NPT	Pressure Command		R.	
2	1/2" NPT	Control Chamber			
3	1/2" NPT	Vent		5	/
4	1/2" NPT	Plugged		/	
5	1/8" NPT	Plugged	De-pressurized	Sen	sorline

*Other materials available upon request. Minimum quantities may apply.

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