



- (1): Common contact
- (1)-(3): Open on pressure rise
- (1)-(5): Open on pressure drop

see next page for available connection variants and accessories

### Specifications

- Type: Manual reset
- Differential: Non Adjustable
- Configuration: Single
- Contact configuration: SPDT
- Rated current: 1-3 (or 1-5): 16(16)A 240Vac  
1-5 (or 1-3): 1(1)A 240Vac
- Degree of protection: IP30 with top cover  
IP20 without top cover
- Method of mounting control: Independently mounted
- Ambient working temperature: -40T65 °C
- Intended transportation conditions: -40T65 °C, 10-90%RH (non condensing situation)
- Max refrigerant temperature: 120°C

### FACTORY SETTING

Model	PRESSURE RANGE [bar/g] / [psi/g]	DIFF. RANGE [bar/g] / [psi/g]	CUT OUT [bar/g] / [psi/g]	CUT IN [bar/g] / [psi/g]	DIFF. [bar/g] / [psi/g]	Use terminals	Max.PS [bar/g] / [psi/g]	Burst Pressure [bar/g] / [psi/g]
D16P30M01MS200 D16P30A01CS200	7...31 / 101...450	≥2 / ≥29	20±0.4/ 290±6	≤18/ ≤246	≥2 / ≥29	1-3	35 / 507	140 / 2030

Eliwell Controls srl IT 32016 Alpiage	<b>D16P30M01YS200</b> D16P High pressure control manual reset (6751)/(6771) D16P Реле высокого давления ручной сброс (6751)/(6771)
	RN- YWMDD-SSSSS Made In China
TA:-40T65 °C PS:35 bar Range:7...31 bar Diff:≥2 bar	

D16P High pressure control manual reset (6751)/(6771)  
D16P Реле высокого давления ручной сброс (6751)/(6771)

Product traceability,  
date and serial number

Revision History		Signature	Date
Cur Prev	Note		
Designer		Date	
Checked			
Verified			
Approved			

Non Adjustable  
HIGH PRESSURE  
CONTROLS

D16P30M01YS200	
Page1	Total
Weight	Ratio
	1:1(A3)

