

## NAMUR 3 - WAY SINGLE SOLENOID EXPLOSION PROOF




**Temperature Range:**  
 35 - 130 Degrees Fahrenheit ( Normal )  
 0 - 130 Degrees Fahrenheit ( With dry Media )

ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

MODEL	VOLTAGE	INRUSH
N3S- EX1	110 VAC	74 mA
N3S- EX2	24 VDC	190 mA
N3S- EX12	12 VDC	372 mA
N3S- EX22	220 VAC	36 mA

Molded IP65  202633x

 Approved For Hazardous Locations

CL.I; Zone 1, Ex mII T4; AEx mII  
 CL.I; Div.1; GR. A,B,C,D  
 CL.II; GR. E,F,G - CL.III  
 T4 Ta = -20°C...+60°C  
 100% Duty Cycle

### VALVE OPERATING DATA:

Cv= 1.68  
 Pressure Range= 20-120 PSI  
 Ports= 1/4" NPT  
 Duty Cycle= 100% Continuous  
 Power Consumption= 4.6 watts

## NAMUR 3 - WAY SINGLE SOLENOID CONDUIT CONNECTION

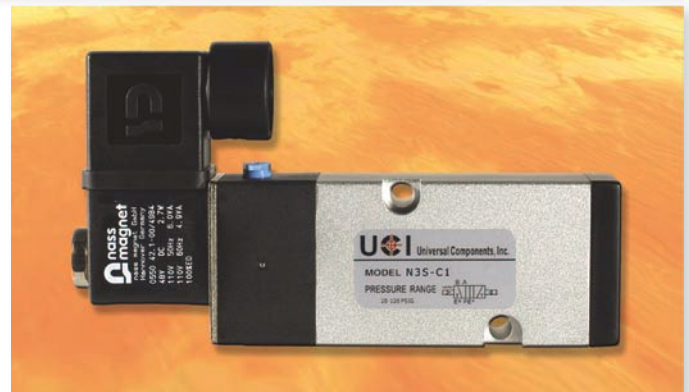
ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

MODEL	VOLTAGE	INRUSH
N3S- C1	110 VAC	62 mA
N3S- C2	24 VDC	108 mA
N3S- C12	12 VDC	204 mA
N3S- C22	220 VAC	31 mA
N3S- C24	24 VAC	Consult Factory

### VALVE OPERATING DATA:

Cv= 1.68  
 Pressure Range= 20-120 PSI  
 Ports= 1/4" NPT  
 Duty Cycle= 100% Continuous  
 Power Consumption= 2.5 watts

Molded IP65



### Temperature Range:

35 - 130 Degrees Fahrenheit ( Normal )  
 0 - 130 Degrees Fahrenheit ( With dry Media )

## NAMUR 3 - WAY SINGLE SOLENOID DIN CONNECTION



**Temperature Range:**  
 35 - 130 Degrees Fahrenheit ( Normal )  
 0 - 130 Degrees Fahrenheit ( With dry Media )

ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

MODEL	VOLTAGE	INRUSH
N3S- D1	110 VAC	62 mA
N3S- D2	24 VDC	108 mA
N3S- D12	12 VDC	204 mA
N3S- D22	220 VAC	31 mA
N3S- D24	24 VAC	Consult Factory

### VALVE OPERATING DATA:

Molded IP65



Cv= 1.68  
 Pressure Range= 20-120 PSI  
 Ports= 1/4" NPT  
 Duty Cycle= 100% Continuous  
 Power Consumption= 2.5 watts