




Parker 2-Way Normally Closed, 3/8" General Purpose Solenoid Valves

| #E321H23-2995-4818653D

 [View Series Page](#)



Local Manufacturer

Fluid Control Division Europe

Parker Hannifin Manufacturing S.r.l.

Via E.Fermi, 5

Gessate (MI)

Italy

20060

Phone

+39 02 951251

Get your Parker account Today!

Create one account to manage everything you do with Parker, from your shopping preferences to your application access.

[Register now](#)

Parkers' 2-Way Normally Closed G 3/8" Solenoid Valves provide operating pressures up to 4 bar and flow factors up to 4.7m3/h. They offer multiple body and sealing materials for all general purpose fluid control applications.

➦ Share / Email

Technical Specifications

Voltage (V):	220-230VAC/50Hz
Body Material:	Brass
Seal Material:	FKM
Orifice 1 Size (mm):	11
Flow Factor 1 (l/min):	50
Power (Watts):	8
Coil Type:	Coil for DIN plug connection, 32 mm
Product Series:	General Purpose Solenoid Valves
Valve Type:	2-Way
Function:	Normally Closed
Port Size:	3/8 inch
Input Voltage:	220-230VAC/50Hz
Body Material:	Brass
Seal Material:	FKM
Orifice 1 Size:	11 mm
Flow Coefficient 1:	3 m3/hour, 50 L/min
Power Consumption:	8 W
Coil Type:	Coil for DIN plug connection, 32 mm
Maximum Pressure Differential:	40 bar
Minimum Pressure Differential:	0.3 bar
Number of Ports:	2
Actuation Type:	Pilot Operated
Media:	Fluids Oil
Port Type:	BSP
Orifice 2 Size:	n/a
Flow Coefficient 2:	n/a
Minimum Fluid Temperature:	n/a
Maximum Fluid Temperature:	n/a

FAILURE OR IMPROPER SELECTION OR IMPROPER USE OF THE PRODUCTS DESCRIBED HEREIN OR RELATED ITEMS CAN CAUSE DEATH, PERSONAL INJURY AND PROPERTY DAMAGE. This document and other information from Parker-Hannifin Corporation, its subsidiaries and authorized distributors provide product or system options for further investigation by users having technical expertise. The user, through its own analysis and testing, is solely responsible for making the final selection of the system and components and assuring that all performance, endurance, maintenance, safety and warning requirements of the application are met. The user must analyze all aspects of the application, follow applicable industry standards, and follow the information concerning the product in the current product catalog and in any other materials provided from Parker or its subsidiaries or authorized distributors. To the extent that Parker or its subsidiaries or authorized distributors provide component or system options based upon data or specifications provided by the user, the user is responsible for determining that such data and specifications are suitable and sufficient for all applications and reasonably foreseeable uses of the components or systems..... [Click here to view all product safety information.](#)

Item Information

Parker's 2-Way Normally Closed G 3/8" Solenoid Valves are used in a wide variety of applications with or without pressure differential. Ideally suited for air, liquids and gases, these valves are mainly available with brass or stainless steel body associated to a large range of sealing materials offering vast chemical compatibilities.

Markets:

- Beverage
- Lifescience
- Industrial Equipment

Features/Benefits:

- Media: Air, gases, water and light oil
- Wide variety of applications
- With or without pressure differential
- Flexibility by allowing numerous combinations
- Modular concept

Applications:

- Compressors
- Water dispensing & purification
- Cooling systems
- Sterilizers
- Analyzers and diagnostic equipment
- Medical and dental devices
- Welding equipment
- Lubrication equipment
- Beverage dispensing & vending machines
- Oil burners
- Humidification and misting equipment
- Mobile equipment
- Textile and dry cleaning machines
- Irrigation

