Glycol Control Valve

Proven Reliability In Extreme Conditions



Parker Fluid Control Division offers a wide range of glycol control products for Engine, Heavy Duty Truck, Bus, Earth Moving, Mining, Construction, Farm, Locomotive, Boat, Generator and other equipment manufacturers. Common applications include Diesel Exhaust Fluid/AdBlu heating and temperature regulation for passenger comfort.

Rugged forged brass valve bodies include a choice of fluid connection types, the most popular being hose end connections. Common port threads such as NPT, SAE or BSP can be included. Internal components are stainless steel and ethylene propylene seals for fluid temperature extremes. The coil, providing moisture protection with a twist and lock connection, is designed to survive the challenging engine environment that includes vibration, heat and moisture.



Contact Information:

Parker Hannifin Corporation Fluid Control Division 95 Edgewood Avenue New Britain, CT 06051

1 800 825 8305 parkerfcd_sales@parker.com

www.parker.com/fcd



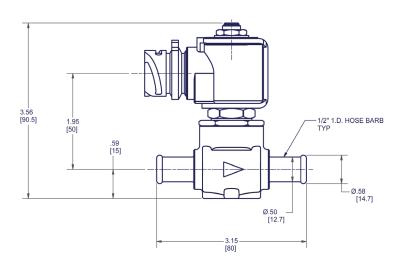
Product Features

- 2 Way Normally Closed
- -40°F to 180°F Ambient
- Pressure Range: 3 44 PSI
- Internal Bi-Directional Diode Surge Suppression
- Electrical Connection: ISO 15170-A1-2.3-Sn/K2

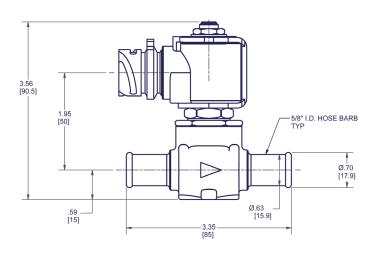
- 12VDC and 24VDC
- -40°F to 195°F Fluid
- 3.2 9.5 GPM
- IP69K Coil with Bayonet Twist & Lock Coupling

ENGINEERING YOUR SUCCESS.

| 2 Way Normally Closed Glycol Control Valve - Hose Barb | | | | | | | | | | |
|--|------------------------|----------------------|--|------|------------------------|------------------------|-----------------|------|------------------------|---------|
| Hose Barb ID | Orifice Size in. | Flow Factor Cv | Operating Pressure Differential (MOPD) PSI | | Min. Media Temp. | Max. Media Temp. | Power (Watt) | Seal | Valve Number | Voltage |
| | | | Min. | Max. | °F | °F | | | | |
| 1/2" | 7/16" | 2.5 | 3 | 44 | -40 | 195 | 13 | EPDM | 321K1536216801496892C1 | 12VDC |
| 1/2" | 7/16" | 2.5 | 3 | 44 | -40 | 195 | 13 | EPDM | 321K1536216901496892C2 | 24VDC |
| 5/8" | 7/16" | 2.5 | 3 | 44 | -40 | 195 | 13 | EPDM | 321K1537216801496892C1 | 12VDC |
| 5/8" | 7/16" | 2.5 | 3 | 44 | -40 | 195 | 13 | EPDM | 321K1537216901496892C2 | 24VDC |









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