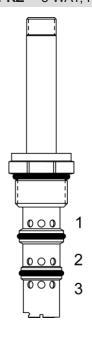


# EG-PRZ 3 WAY, PROPORTIONAL PRESSURE REDUCING CONTROL VALVE



# **DESCRIPTION**

10 size, 7/8-14 thread, "Delta" series, solenoid operated, proportional pressure reducing control valve.

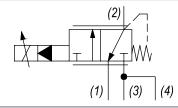
### **OPERATION**

When de-energized the EG-PRZ allows flow from (2) to (1) and blocks flow at (3). When energized, the cartridge's spool lifts to open (3) to (2) and blocks flow at (1). Outlet pressure is proportional to current applied to the coil.

## **FEATURES**

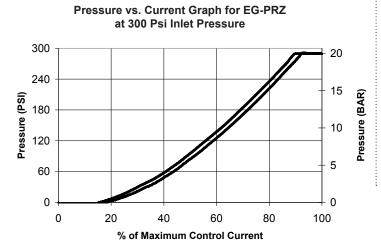
- Efficient wet-armature construction.
- Cartridges are voltage interchangeable.
- Industry common cavity.
- Unitized, molded coil design.
- Continuous duty rated solenoid.
- Optional coil voltages and terminations.

## **HYDRAULIC SYMBOL**





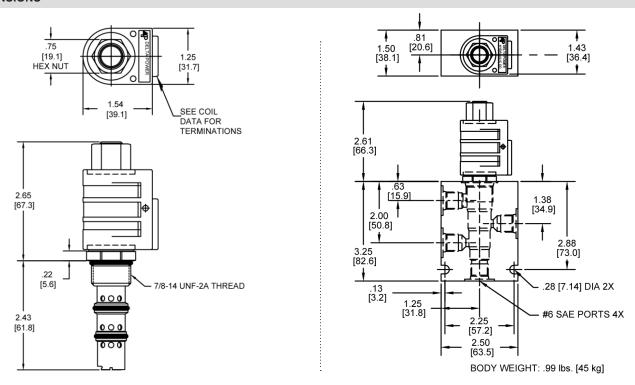
### **PERFORMANCE**



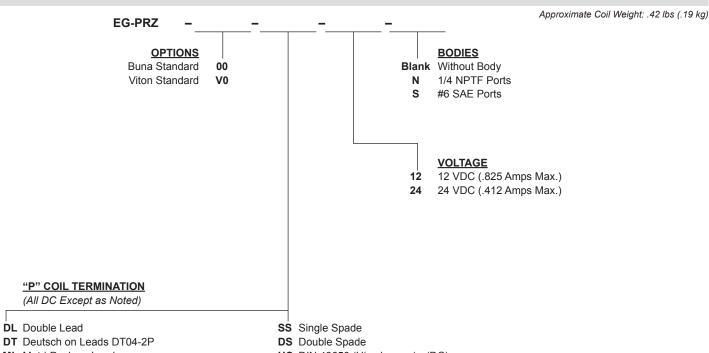
8 GPM (30 LPM)
450 PSI (31 bar)
36 to 3000 SSU (3 to 647 cSt)
ISO 18/16/13
-40° to 250°F (-40° to 120°C)
.38 lbs (.17 kg)
General Purpose Hydraulic Fluid
12 ft-lbs (16.3 Nm)
4 - 6 ft-lbs (5.4 - 8.1 Nm)
DELTA 4W
40500002
21191204



### **DIMENSIONS**



## **ORDERING INFORMATION**



ML Metri-Pack on Leads

PL Packard on Leads

WL Weatherpack on Leads

HC DIN 43650 (Hirschmann) - (DC)

DI Deutsch - Integral DT04-2P

WARNING: the specifications/application data shown in our catalogs and data sheets are intended only as a general guide for the product described (herein). Any specific application should not be undertaken without independent study, evaluation, and testing for suitability.

