

# EFV Series Proportional Valve Coils

EFV  
E Series Coils

307 181 801

für 12V Versorgungsspannung 712 verwenden

## CONTROL AND SPECIFICATIONS

Power plug options	EHH-AMP-702, EPAD-SA-1A6-10 (Require 24 VDC power supply to power plug and 12 VDC coil)
Amplifier card	EEA-PAM-523 (Requires 24 VDC power supply and either 12VDC or 24 VDC coil)
Joystick suppliers	OEM Controls, Inc., Shelton, CT P-Q Controls, Inc., Bristol, CT

## SPECIFICATIONS

Standard Voltage	Resistance	Power
12 VDC	4.7 $\Omega$	30 W
24 VDC	19.0 $\Omega$	30 W



## CAUTION

Coils may be hot to touch if used in continuous duty applications.

## Coil Model Code

SC - 012 - 3 - G - E - 00

1 2 3 4 5 6

Model code positions 2, 3, 4, 5 and 6 are integrated into EFV model code when ordered with valve.

### 1 SC Solenoid Coil

### 3 Protection

D - Standard DC coil  
B - DC coil with flyback diode

### 4 Connection

G - DIN 43650\*  
W - LeadWire - 24"  
E - Weather-Pack female on wire leads - 6"  
C - Deutsch DT0402P wire leads - 6"  
Z - Metri-Pack 150 wire leads - 6"

### 5 Series

E - EFV series coil

### 2 Voltage

012 - 12VDC  
024 - 24VDC

### 6 Special Features

00 - None

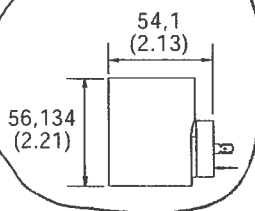
\*DIN 43560 mating connector for "G" style coil - 02-166796.

## Coil Kits

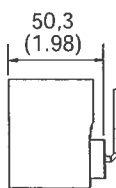
### STANDARD COIL PART NUMBERS

Model Code	Assembly Number
SC-012BGE00	4995052-230
SC-012BWE00	4995052-231
SC-012DGE00	4995052-001
SC-012DWE00	4995052-002
SC-024BGE00	4995052-232
SC-024BWE00	4995052-233
SC-024DGE00	4995052-003
SC-024DWE00	4995052-004

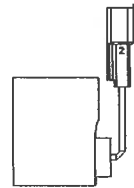
"G" - DIN 43650



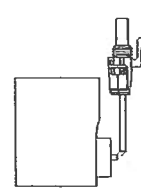
"W" - 610 mm (24 inch) lead wire



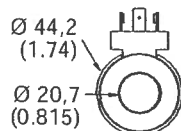
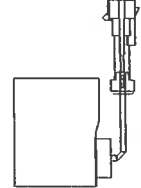
"C" - Deutsch DT0402P on leads



"E" - Weather-Pack female on leads



"H" - Metri-Pack 150 male on leads



Note: Width all configurations