

Check Valves



Direct Check Valve Module

(F3) DGMD5-5-T-X-*20

Insta-Plug & Indicator Lights

Nameplate Label
(Refer to Dwg. J-682451)

Carrier
(See table)

● 633746 Gasket/Retainer

Light Kit (See table)

□ 422004 Screw
(4 req'd)

● 676230 Handle
(4 req'd)

● 989583 Seal (2 req'd)

● 575674 Retaining Ring (2 req'd)

Insta-Plug

Nameplate Label
(Refer to Dwg. J-682451)

Carrier
(See table)

● 633746 Gasket/Retainer

● 989709 Screw (2 req'd)

● 632673 Female Receptacle S/A

● 576915 Screw (Ground)

● Ax-417358 Screw
(Includes Lockwasher)
(2 req'd A, B, F models)
(4 req'd models with monitor switch)

630855 Terminal Box

Note

Indicator Light (WL), low wattage coils (B-9), & Restrictor Plug features not available on K*G4V-3-40 models. Refer to I-3860-S for detailed model code breakdown.

Carrier	
633732	Insta-Plug with lights
635065	Lights
635066	Insta-Plug

● 635100 Male Receptacle S/A

● Ax-417358 Screw
(Includes Lockwasher)
(2 req'd A, B, F models)
(4 req'd models with C, N models)

● 633743 Adapter (2 req'd)

● 471112 Setscrew (2 req'd)

● 676231 Gasket (2 req'd)

● Included in 926455 Insta-Plug Kit

Voltage Range	Light Kit
12V AC/DC	926499
24V AC/DC	926431
115V AC/DC	926432
230 V AC/DC	926458
Light Kits include two lights	

□ Lot Kits (25 pcs. only)	
Part No.	Kit No.
422004	944066

Parts prefixed with symbol available only in kit

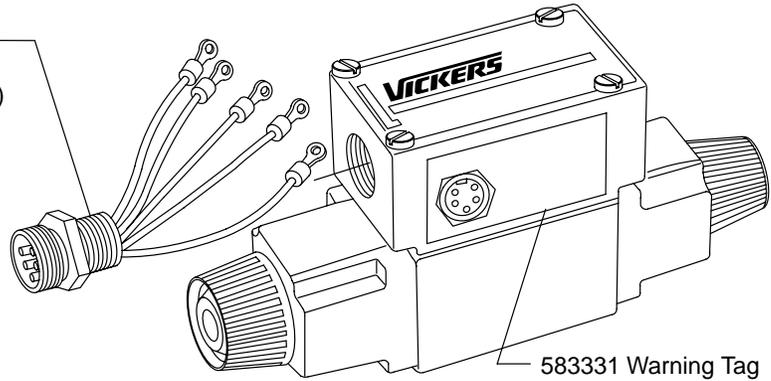
Insta-Plug part numbers & assembly/disassembly sequence are the same for single & double solenoid models.

Electrical Connector & Wiring Diagram

Connector Type	Part Number	Warning Tag
3 Pin	400784	400881
5 Pin	409706	400882

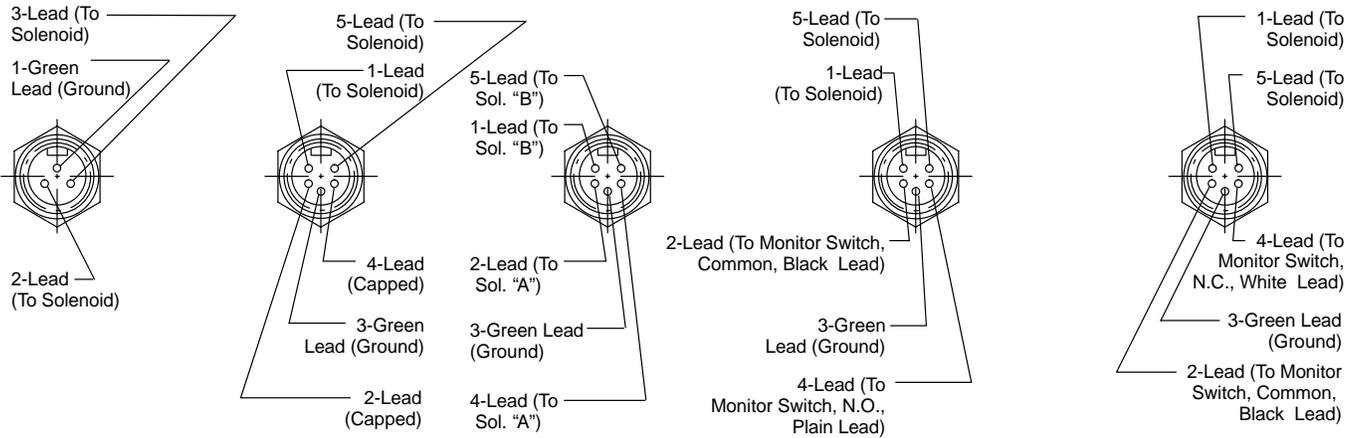
Electrical power must be disconnected before removing or replacing electrical plug

Electrical Connector (See table)



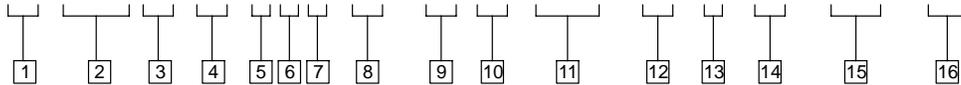
583331 Warning Tag (Monitor Switch) (See table for all other models)

- A - 3 Pole Single Solenoid Models
- B - 5 Pole Single Solenoid Models
- C - 5 Pole Double Solenoid Models
- D - 5 Pole Single Solenoid & Monitor Switch Models (Wired Normally Open)
- E - 5 Pole Single Solenoid & Monitor Switch Models (Wired Normally Closed)



Model Code

(K) DG4 V - 3 - * * * (L) - M (S) (P **) - ** - * - (9) - (*) - 40**



1 Proportional Valve	7 Manual Override (Omit when not req'd)	12 Electrical Options U - DIN 43650 Coil W - Wiring hsg. 1/2 NPT thread WL - Wiring hsg. 1/2 NPT thread (with indicator lights)
2 Model Series DG4 - Directional Valve, subplate or manifold mounted, solenoid operated	8 Left Hand (Omit when not req'd)	13 Coil Code Letter
3 Maximum Pressure Rating 350 bar (5000 PSI)	9 Flag Symbol Heading Electrical Features and Options	14 Low Wattage Coil (B Coil only)
4 Interface NFPA/D01/ISO-4401-3	10 Monitor Switch	15 Restrictor Plug (Omit when not req'd)
5 Spool Type	11 Electrical Features PA3 - 3 pin receptacle (single solenoid only) PA5 - 5 pin receptacle PB - Insta-Plug male & female receptacle	16 Design