

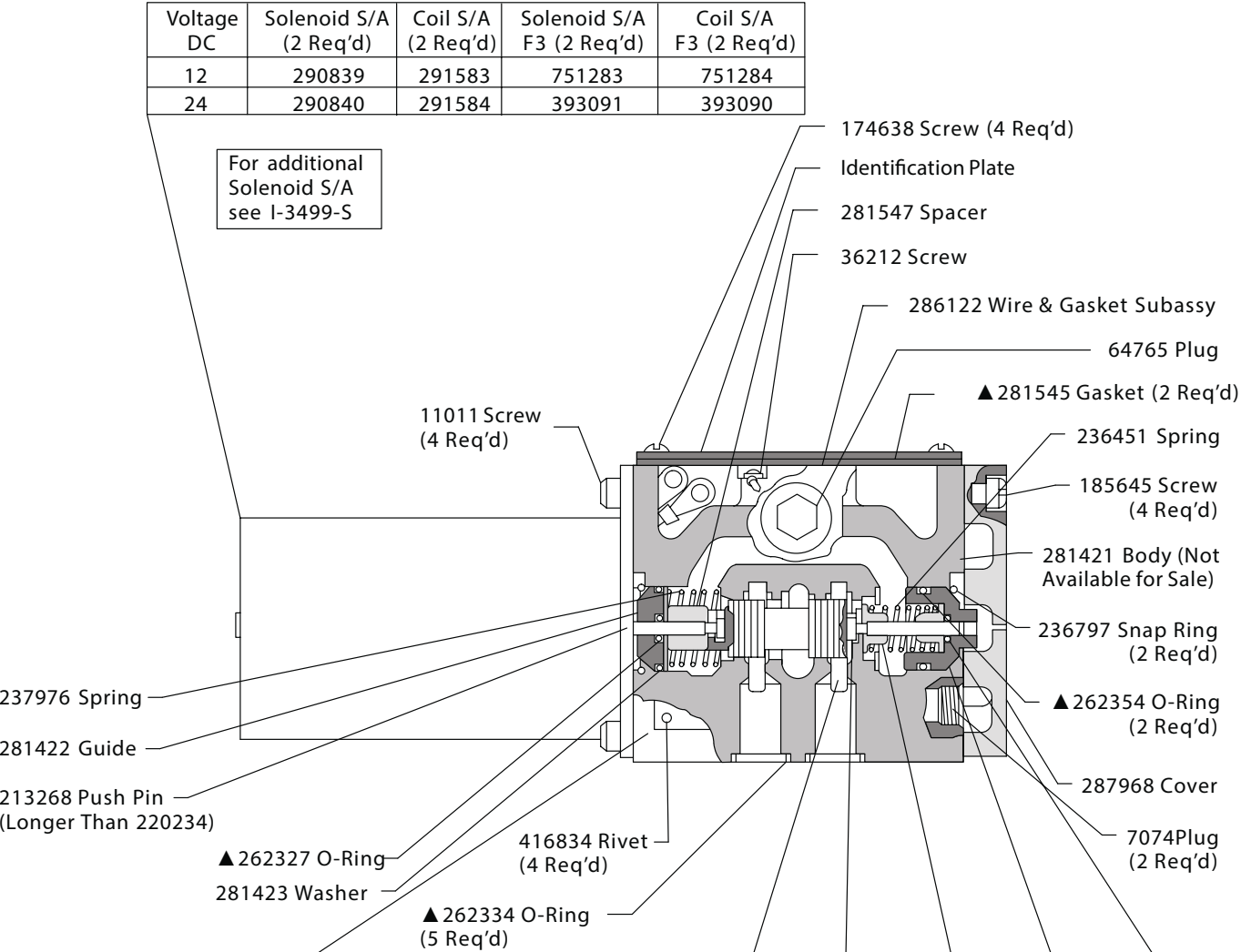
Vickers By Danfoss

Directional Valves



Spring Offset Solenoid Controlled Directional Valves

DG4S2-012A-*DC-50
DG4S4-01*A-*DC-50



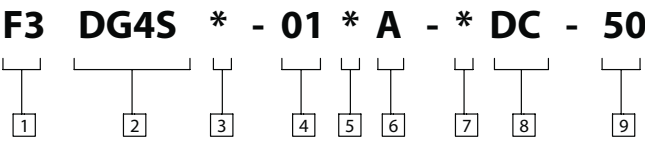
Model	Diagram Plate	
	RH	LH
DG4S2(L)-	290347	577488
DG4S4(L)-	290348	577490

Model	Spool	Push Pin	Limiter (2 Req'd)	Guide	▲O-Ring
DG4S2-012A-*DC-50	220344	—	—	281424	—
DG4S4-010A-*DC-50	213230	—	—	—	—
DG4S4-012A-*DC-50	213231	220234	294226	284931	262327
DG4S4-016A-*DC-50	213232	—	—	—	—

Right hand assembly shown. In left hand assembly all parts of valve except body are reversed.
Example of L.H. model:
DG4S4-012A-*DC-50-LH

▲ Included in F3 Seal Kit 919359

Model Code



1 Seal Material F3 - Viton	4 Series	7 Solenoid Voltage
	5 Spool Type	8 DC Solenoid
2 Model Series DG4S - Directionalvalve, gasket mounted, solenoid operated, sliding spool	6 Spring Offset	9 Design
3 Flow Directions 2 - 2 way 4 - 4 way		

For satisfactory service life of these components, use full flow filtrationto provide fluid which meets ISO cleanliness code 20/18/15or cleaner. Selections from Danfoss are recommended.

Products we offer:

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- DCV directional control valves
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- Electric machines
- Electric motors
- Gear motors
- Gear pumps
- Hydraulic integrated circuits (HICs)
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- PLUS+1® software services, support and training
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- Steering components and systems
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