

Vickers by Danfoss® Valves

Insta-Plug Connector

DG4S*-01**-5*



The Insta-Plug feature can be added to any DG4S*-01**-5* Directional Valve. Insta-Plug feature valves are assigned a PA or PB prefix to the model code. PA indicates the plug is included and PB indicates that both the plug and receptacle are included. Example: PADG4S4-012-5* OR PBDG4S4-012-5*. Insta-Plug conversion kits only are shown on this drawing. Refer to the basic valve parts drawing for other information.

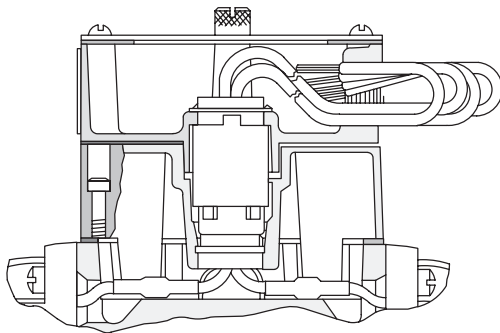
Wiring Note

Connect white wires to "A" solenoid and black wires to "B" solenoid.

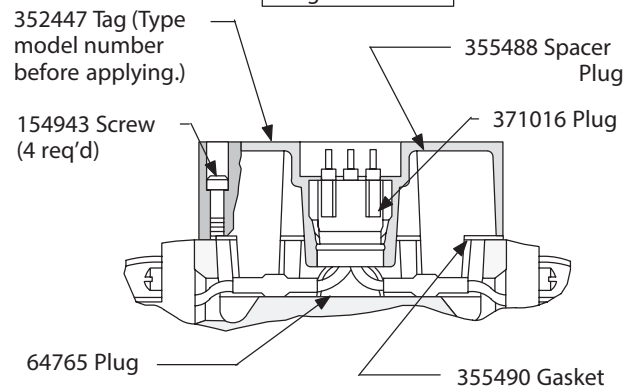
Note

All views shown are from diagram plate side of valve.

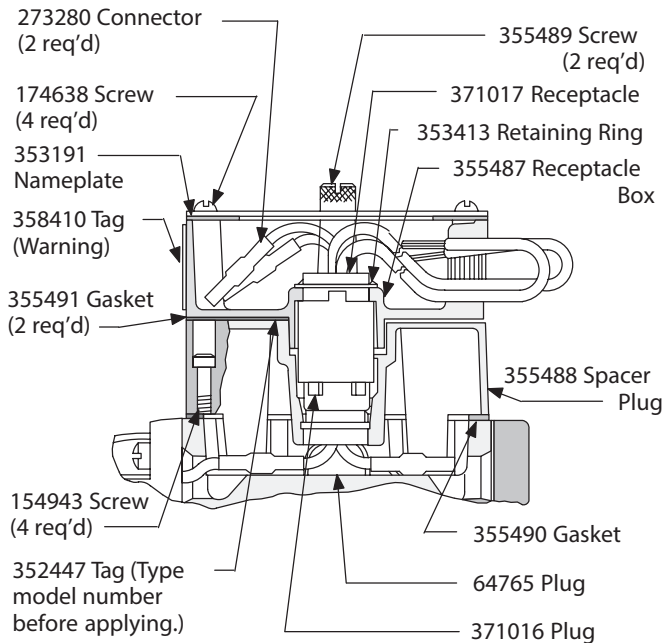
Wiring Connections for Double Solenoid Models



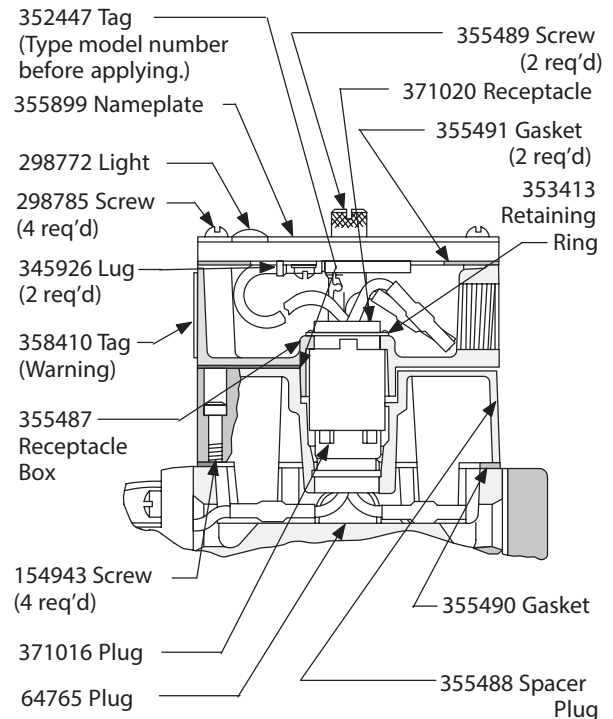
Plug Kit 942063



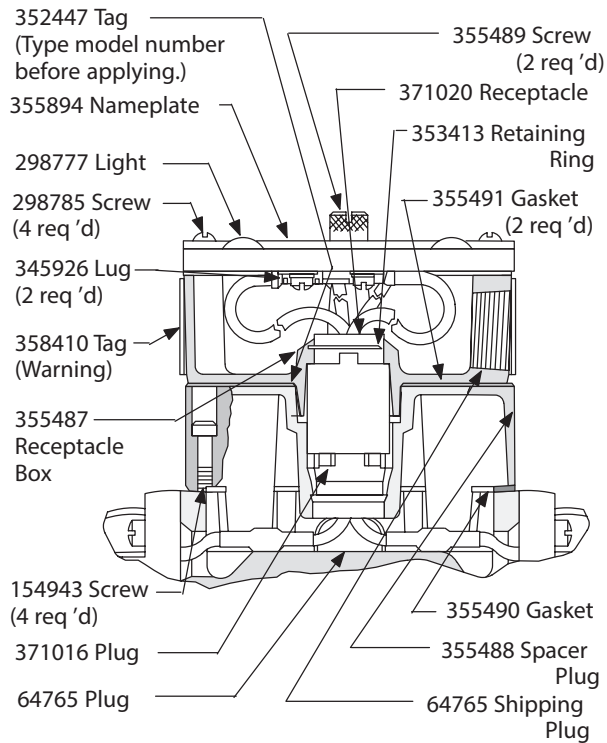
Wiring Connections for Single Solenoid Models



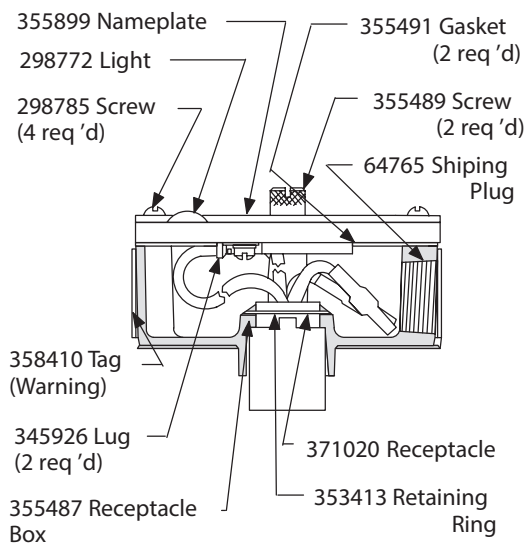
Plug & Receptacle Kit 942064



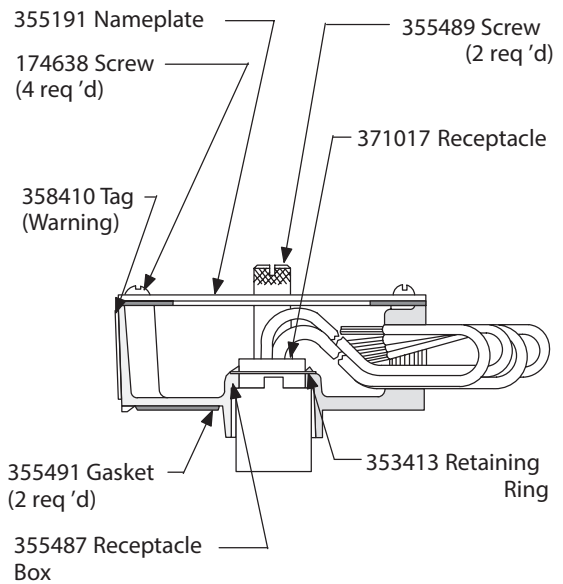
Plug & Receptacle with single indicator lights is not longer available as a kit.



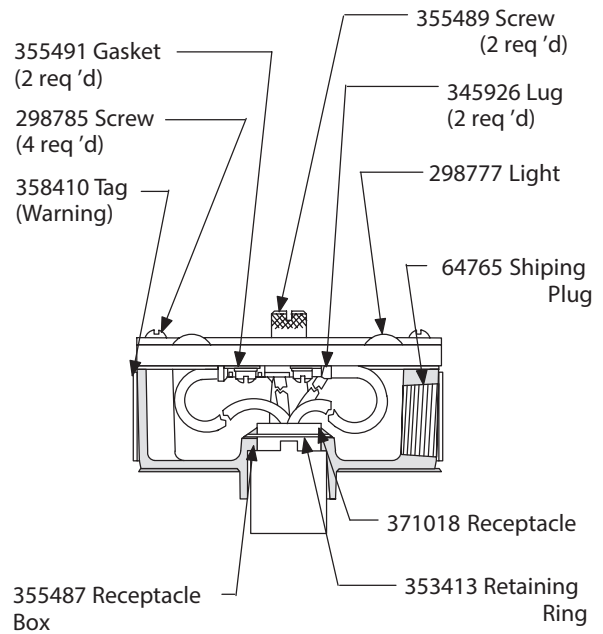
Plug & Receptacle with Double Indicator Light Kit
942066 (100 thru 127V AC)
941182 (192 thru 233V AC)



Plug & Receptacle with single indicator
lights is not longer available as a kit.



Receptacle Kit 942067



Receptacle with Double Indicator Light Kit
942069 (100 thru 127V AC)
941183 (192 thru 233V AC)

For satisfactory service life of these components, use full flow filtration to provide fluid which meets ISO cleanliness code 1 or cleaner. Selections from Danfoss OFP, OFR and OFRS filter series are recommended.

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