

Fuel Tanker Overfill Detection

Single Sockets



FT300



FT301



FT302

Features and Benefits:

- Single face plate sockets have hard coated aluminum alloy J slot wear rings, these ensure a long service life. Also available are single sockets with "guaranteed for life" stainless steel wear rings.
- Stainless steel hardware and contact pins prevent corrosion
- Sockets and caps are color coded with industry standardized colors which allows for easy identification of socket type (optic sockets are blue, thermistor sockets are green, and float sockets are red, colored caps are included for optic and thermistor models only).

Single Sockets with Aluminum Hardcoat J Slot

Part #	Description
FT300	Optic socket API / WOGA, 6 pin and 3 J-slots (US)
FT303	Optic socket, 6 pin and 4 J-slots (US)
FT307	Optic socket, 6 pin and 4 J-slots (Canada)
FT306	Optic socket, J560 pin type
FT301	Thermistor socket, API, 8 pin and 4 J-slots (US)
FT304	Thermistor socket, 10 pin and 4 J-slots (Canada, Europe)
FT305	Thermistor socket, J560 pin type
FT302	Float, API, J560 pin type socket
Replacement face plates and dust caps	
FT310	API optic face plate assembly, 6 pin, 3-J slots (US)
FT313	Optic pattern contact assembly with thermistor, 6 pin, 4-J slots (US)
FT317	Optic pattern face plate assembly, 6 pin, 4-J slots (Canada)
FT316	Optic replacement face plate, J560 type
FT311	API thermistor face plate assembly, 8 pin, 4-J slots (US)
FT314	Thermistor face plate assembly, 10 pin 4-J slots. (Canada/Europe)
FT315	Thermistor replacement face plate, J560 type
FT320	Replacement blue optic dust cap
FT321	Replacement green thermistor dust cap

Single Sockets with GFL (Guaranteed for Life) Stainless Steel J Slot Wear Rings


GFL series stainless steel nose rings are now available on any configuration J-slot socket that you require. Stainless steel J-slots outlast competitor versions because they are tougher and more corrosion resistant than any other on the market. GFL socket J-slots are so tough that they are "Guaranteed for Life" against wear. US patent 6,824,423.

Part #	Description
FT300SS	Optic socket API / WOGA, 6 pin and 3 J-slots, GFL stainless J slot wear ring (US)
FT303SS	Optic socket, 6 pin and 4 J-slots, GFL stainless J slot wear ring (US)
FT307SS	Optic socket, 6 pin and 4 J-slots, GFL stainless J slot wear ring (Canada)
FT301SS	Thermistor socket, API, 8 pin and 4 J-slots, GFL stainless J slot wear ring (US)
FT304SS	Thermistor socket, 10 pin and 4 J-slot, GFL stainless J slot wear ring (Canada, Europe)
Replacement face plates and dust caps	
FT310SS	API optic face plate assembly, 6 pin, 3-J slots, GFL stainless J slot wear ring (US)
FT313SS	Optic pattern contact assembly, 6 pin, 4-J slots, GFL stainless J slot wear ring (US)
FT317SS	Optic pattern face plate assembly, 6 pin, 4-J slots, GFL stainless J slot wear ring (Canada)
FT311SS	API thermistor face plate assembly, 8 pin, 4-J slots, GFL stainless J slot wear ring (US)
FT314SS	Thermistor face plate assembly 10 pin 4-J slots, GFL stainless J slot wear ring (Canada, Europe)
FT320	Replacement blue optic dust cap
FT321	Replacement green thermistor dust cap

See pages 139-141 for repair kits and replacement parts.

Please refer to chart on pages 58-62 for cross references to other manufacturer part numbers.

Product instruction sheets and technical data can be viewed on our website at dixonbayco.com by selecting the "Resources" menu

Biofuel Compatible 

Fuel Tanker Overfill Detection

EZ-Cept Double and Triple Sockets



FT390



FT394

Features and Benefits:

- Stainless steel hardware and contact pins prevent corrosion
- Sockets and caps are color coded with industry standardized colors which allows for easy identification of socket type (optic sockets are blue, thermistor sockets are green, and float sockets are red, colored caps are included for optic and thermistor models only).
- Guaranteed for Life J-Slots: Our unique stainless steel alloy J-slot ring will probably outlast your trailer.
- Prewired ready for tank installation, no more long hours wiring and troubleshooting your socket connections. Simply bolt to the trailer and connect to the terminal block in the on board monitor.
- Internal ground wire and ID chip ready: Both internal ground wire and ID chip are normally mounted inside the EZ-Cept housing to protect from the corrosive elements. Or if desired, the bolt can be mounted to the trailer frame and the wire connected to the EZ-Cept internal wire terminal.
- Corrosion resistant hard powder coated housing, stainless steel hardware and contacts and our unique keep dry enclosure design keeps your trailer in service and corrosion at bay. Take a close look at FloTech EZ-Cept - we challenge you to find a better constructed API socket on the market.
- Patented, the EZ-Cept has so many innovative features it is covered by US patent 6,824,423. Just another example of how FloTech is leading the way delivering reliability and innovation to our valued customers.

EZ-Cept Double Sockets

Part #	Description
FT390	Optic 6 pin, 3 J-slot, and thermistor 10 pin, 4 J-slot, horizontal mount, GFL stainless J slot wear rings (US)
FT390V	Optic 6 pin, 3 J-slot, and thermistor 10 pin, 4 J-slot, vertical mount, GFL stainless J slot wear rings (US)
FT390G	Optic 6 pin, 3 J-slot, and thermistor 10 pin, 4 J-slot, horizontal mount, GFL stainless J slot wear rings, internal ground wire (US)
FT390GT	Optic 6 pin, 3 J-slot, and thermistor 10 pin, 4 J-slot, horizontal mount, GFL stainless J slot wear rings, internal ground wire, T.I.M. chip (US)
FT390T	Optic 6 pin, 3 J-slot, and thermistor 10 pin, 4 J-slot, horizontal mount, GFL stainless J slot wear rings, T.I.M. chip (US)
FT390-20	Optic 6 pin, 3 J-slot, and thermistor 10 pin, 4 J-slot, horizontal mount, GFL stainless J slot wear rings, 20' of cable (US)
FT390G-20	Optic 6 pin, 3 J-slot, and thermistor 10 pin, 4 J-slot, horizontal mount, GFL stainless J slot wear rings, internal ground wire, 20' of cable (US)
FT391	Optic 6 pin, 4 J-slot, and thermistor 10 pin, 4 J-slot, horizontal mount, GFL stainless J slot wear rings (Canada)
FT391V	Optic 6 pin, 4 J-slot, and thermistor 10 pin, 4 J-slot, vertical mount, GFL stainless J slot wear rings (Canada)

See pages 135 & 136 for repair kits and replacement parts.

EZ-Cept Triple Sockets

Part #	Description
FT393	Optic 6 pin, 3 J-slot, thermistor 10 pin, 4 J-slot, and float J560, horizontal mount, GFL stainless J slot wear rings (US)
FT394	Optic 6 pin, 3 J-slot, thermistor 10 pin, 4 J-slot, and optic J560, horizontal mount, GFL stainless J slot wear rings (US)
FT394G	Optic 6 pin, 3 J-slot, thermistor 10 pin, 4 J-slot, and optic J560, horizontal mount, internal ground wire, GFL stainless J slot wear rings (US)
FT394V-G	Optic 6 pin, 3 J-slot, thermistor 10 pin, 4 J-slot, and optic J560, vertical mount, internal ground wire, GFL stainless J slot wear rings (US)
FT395	Optic 6 pin, 4 J-slot, thermistor 10 pin, 4 J-slot, and optic J560, horizontal mount, GFL stainless J slot wear rings (Canada)
FT395G	Optic 6 pin, 4 J-slot, thermistor 10 pin, 4 J-slot, and optic J560, horizontal mount, internal ground wire, GFL stainless J slot wear rings (Canada)
FT395V	Optic 6 pin, 4 J-slot, thermistor 10 pin, 4 J-slot, and optic J560, horizontal mount, internal ground wire, GFL stainless J slot wear rings (Canada)
FT395V-G	Optic 6 pin, 4 J-slot, thermistor 10 pin, 4 J-slot, and optic J560, vertical mount, internal ground wire, GFL stainless J slot wear rings (Canada)

See pages 142 & 143 for repair kits and replacement parts.

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