

API-Compatible Systems

C



FT7500



FT7501



FT7502



FT7504



FT600CD



FT620D



FT600D



FT600



FT620



FT600P with 13-pin plastic



FT620P with J560 aluminum

Features

- Plug is color-coded (5-wire optic) blue or (2-wire optic / thermistor) green
- Highly visible safety orange jacket to meet trip hazard requirements
- Cord is bonded mechanically and resistant to abrasion and oil
- Cord sets are interchangeable with Scully and Civacon
- All wiring is compatible with standard Scully color codes and wiring number configurations
- The 9-pin conductor is shielded to be compatible with Scully VIP system
- For mating socket, consult Dixon®

Materials

- Plug body: reinforced nylon
- Button contacts: 316 stainless steel
- All other hardware: stainless steel

Order Guide

Part #	Rack Monitor Description
FT7000	rack monitor, auto switch between 2-wire / 5-wire sensors, ground verification, and trailer identification modules; API RP 1004 / EN13922
Safe-T Connect Junction Box Description	
FT7600	8-pin, 4J, green API plug, and 30' safety orange coiled cable
FT7600C	10-pin, 4J, green API plug, and 30' safety orange coiled cable
FT7600P	8-pin, 4J, green API plug, 30' safety orange coiled cable, and Plug-n-Play connector
FT7600S	8-pin, 4J, green API plug, and 20' safety orange straight cable
FT7620	6-pin, 3J, blue API plug, and 30' blue coiled cable
FT7620P	6-pin, 3J, blue API plug, 30' blue coiled cable, and Plug-n-Play connector
FT7620S	6-pin, 3J, blue API plug, and 20' blue straight cable
FT7630	10-pin, 4J, black plug per EN13922, and 30' blue shielded coiled cable
FT7630D	10-pin, 4J, black plug per EN13922, and 30' blue shielded coiled cable with Dixon Bayco break-away
Junction Box Description	
FT7500	single cord junction box
FT7501	dual cord junction box
FT7502	junction box with Cole Hersee yellow 13-pin break-away
FT7503	junction box with D-type pigtail break-away
FT7504	junction box w/ aluminum D-connector break-away
Rack Cord Description	
FT600	8-pin, 4J, API thermistor plug, and 30' safety orange coiled cable
FT600C	10-pin, 4J, API thermistor plug, and 30' safety orange coiled cable
FT600D	API thermistor plug w/ 30' coiled cable w/ aluminum D-connector break-away
FT600CD	API thermistor plug w/ 30' coiled cable w/ 13P CA 4J 10-pin aluminum D-connector break-away
FT600P	8-pin, 4J, API thermistor plug, and 30' safety orange coiled cable with 13-pin Plug-n-Play
FT600S	8-pin, 4J, API thermistor plug, and 20' safety orange straight cable
FT620D	API optic plug w/30' coiled cable w/ aluminum D-connector break-away
FT620	6-pin, 3J, API optic plug, and 30" blue coiled cable
FT620P	6-pin, 3J, API optic plug, 30' blue coiled cable and Plug-n-Play connector
FT620S	6-pin, 3J, API optic plug, and 20' blue straight cable
FT630	10-pin, 4J, black plug per EN13922, and 30' blue shielded coiled cable
FT630D	10-pin, 4J, black plug per EN13922, 30' blue shielded coiled cable, and Dixon Bayco break-away