ITW GSE

EXCLUSIVELY IN CANADA BY



Please contact Patlon: 905-864-8706 | patlon@patlon.com

270 VDC LOW INDUCTANCE GROUND POWER CABLE

F-35 270 VDC (72kW)

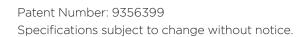
The 270 VDC single-jacketed cable from ITW GSE, with replaceable contact section (nose), provides the optimum in GPU cable performance.

The replacement contact section can be removed and replaced in approximately 3-5 minutes minimizing out of service time. The replacement contact section is also available with a Thermgard[®] thermal sensor for safety and unsurpassed protection to the aircraft.

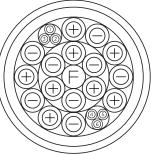
CAPACITORS INTEGRATED INTO THE CABLE HEAD HELP MAINTAIN INTERLOCK VOLTAGE THROUGH HIGH TRANSIENTS AND UP TO 250% OVERLOADS UP TO 180 FT.

SPECIFICATIONS	
Phase Conductors	8 each AWG #8
Neutral Conductors	8 each AWG #8
Control Conductors	6 each AWG #14
Voltage Rating	270 Volt DC
Current Rating	270A
Bending Radius	9 inches
Weight	1.84 lbs per foot
Outside Diameter	1.58 inches

Meets the 5PTV6002 Rev C and F-35 Specification 2ZEU00004 Rev-0007.









ITW GSE 270 VDC Low Inductance Ground Power Cable

F35 & F22 270 VDC (72kW)

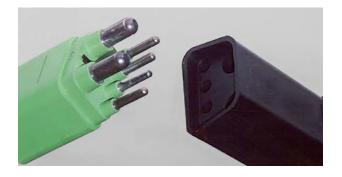
The 270 VDC single-jacketed cable from ITW GSE, with replaceable contact section (nose), provides the optimum in GPU cable performance.

The replacement contact section can be removed and replaced in approximately 3-5 minutes minimizing out of service time. The replacement contact section is also equipped with a Thermgard® thermal sensor for safety and unsurpassed protection to the aircraft.

SPECIFICATIONS	
Phase Conductors	8 each AWG #8
Neutral Conductors	8 each AWG #8
Control Conductors	6 each AWG #14
Voltage Rating	270 Volt DC
Current Rating	270A
Bending Radius	9 inches
Weight	1.84 lbs per foot
Outside Diameter	1.58 inches

Meets the Lockheed Martin Specifications 5PTV6002 Rev C and 2ZEU00004 Rev-0007. Recommended up to 40 ft for F-35 application. TG3532-xxx





Patent Number: 9356399 Specifications subject to change without notice.



October 2019 · M:11809