



## ITW GSE

# 28 VDC CABLES AND OPTIONS

### Complete Cable Assemblies

ITW GSE produces the premier two-conductor banded 28 volt cable assembly with a molded head to take the harsh operational environment of today's flight line. The ITW GSE 28 VDC Cable Assembly is manufactured in accordance with the following:

- Specifications C5756 - cable specification
- Mil Spec 25488 - connector specification
- Mil-C-7974D - assembly specification

The ITW GSE 28 VDC Cable Assemblies are available in the following conductor sizes and standard cable lengths of 30', 40', 50' and 60'.

- 1/0 AWG = JB2810-xx\*
- 2/0 AWG = JB2820-xx\*
- 4/0 AWG = JB2840-xx\*

(\* ) Indicates length of cable in feet. 28 VDC Cables can also be built to meet your specifications.



Contact your Area Sales Manager for any unique requirements you have.

### Cable Head Dust Cap

The ITW GSE 28 VDC Cable Head Dust Cap - JB28CY - ensures that debris and live connectors do not pose a hazard to personnel or equipment.



### Attachable Connectors

Replacement 28 VDC aircraft attachable connectors that can be installed in the field!

This allows you to replace the worn out heads in service cables, thereby saving money and reducing down time for repairs. The replacement plugs meet Mil Spec 25488 and contain all the necessary components to assemble it right onto your existing cable. Assembly requires only a few simple tools and a crimping device. Each kit comes with easy to follow instructions. Here are the most commonly used replacement connector kits for these 28 VDC cable wires sizes:

- 1/0 AWG = CP1765-1
- 2/0 AWG = CP1765-2
- 4/0 AWG = CP1765-3



It's all about connections

