



## ITW GSE

# 400 H z BANDED CABLE ASSEMBLIES

### Complete Cable Assemblies

ITW GSE offers a cost effective alternative to our high performance single jacket power cables. The ITW GSE 400 Hz Banded Cable Assemblies are manufactured in accordance with the following:

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

The ITW GSE 400 Hz Cable Assemblies are available in a variety of lengths and performance features to suit your requirements and specifications.

The molded on heads in our banded cables are the same high quality construction found on all our single jacketed cables. They can be ordered with a molded on single piece head or molded on heads with replaceable contact sections. The replaceable contact section options will further lengthen the life span of your cable. The various configurations are shown in the chart.



#### TYPICAL 400 HZ BANDED GROUND POWER CABLE ASSEMBLY PART NUMBERS

TG Λ	88 Λ	36 Λ	30 Λ
Nose Type	Connector Type	Cable Type	Length: In Feet

#### NOSE TYPES

JB or JBX	Standard replacement contact section (Part # JB7174, JB7173 or JB7174X)
TG or TGX	Thermgard (green) Replacement contact section (Part # JB7178 or JB7178X)

#### CONNECTOR TYPES

82	Molded on 400 Hz ground power plug, blue replaceable nose (legacy style)
88	Molded on 400 Hz ground power plug, replaceable nose

#### CABLE TYPES

21	4 - # 1/0 AWG and 1 # 12 AWG Twin Mil-C-5756 Single conductor
36	4 - # 2/0 AWG and 1 # 12 AWG Twin Mil-C-5756 Single conductor

Contact your Area Sales Manager who can work with you to determine the right connector for your specific application.