



Aviation Ground Equipment Corp.

400Hz Cables (Banded)

400Hz Banded Aircraft Power Cables and Connectors



(400Hz Banded cable with optional replaceable contact section)

AGEC is producing the next generation of 400Hz Aircraft Power Cables using a molded head with an optional wear nose.

Cable Specs:

- Cable meets or exceeds the electrical and environmental requirements of SAE AS5756 (former MIL-C-5756)
- Cable head meets or exceeds the electrical and environmental requirements of SAE AS7974 (former MIL-C-7974)

Cable Options:

- All 400Hz Cables are available in 1/0 (30-60kVA) and 2/0 (90-180kVA) AWG cable sizes.
- Removable wear nose (Add **WN** to the end of part number)
- Standard cable lengths are 20,30,40,50 and 60ft with custom lengths available

Part numbers: (XX= cable length in FT)

- 1/0 AWG: ACCA10XX (30-60kVA)
- 2/0 AWG: ACCA20XX (90-180kVA)



400Hz. Aircraft Power Connectors



(400Hz Replacement connector)

AGEC offers a complete line of 400Hz **replacement** connectors which allow the user to replace a worn cable head in the field maximizing the life of your 400Hz. power cables. Each kit comes complete with a new 400Hz plug, connections and hardware.

Connection Options:

- All 400 Connectors are available in 1/0 and 2/0AWG cable sizes.

Part numbers:

- 1/0 AWG: ACA10
- 2/0 AWG: ACA20



(400Hz replacement contact section)

AGEC offers a complete line of 400Hz **replacement** contact sections which allow the user to replace the tip of a worn cable head in the field maximizing the life of your 400Hz power cables. (for use with wear nose cable heads only)

Connection Options:

- All 400 replacement contact sections are available in your choice of black or yellow.

Part numbers:

- Black: ACAWNB
- Yellow: ACAWNY