

MS/Standard Cylindrical

Amphenol MS/Standard Family Main Features:

- Medium to heavy in size and weight
- Durable, time-tested cylindricals based on MIL-C-5015 military specification, which was designed prior to the development of the more compact cylindrical connector mil-specs of MIL-C-26482 and MIL-DTL-38999.
- Military versions are produced in strict accordance with MIL-DTL-5015 specifications - for general duty and environmentally resistant applications.
- Several non-MS series are offered to meet a wide range of industrial applications. These have MIL-5015 type inserts and mil-spec characteristics.

Mil-Specs covered within the MS/Standard Family:

- MIL-DTL-5015 Classes F & R environmental
- MIL-5015 type Classes A, C, E

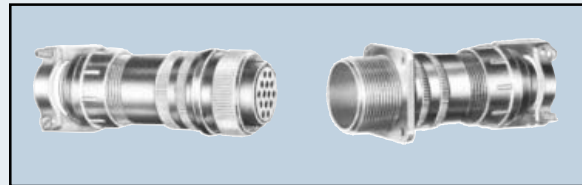
MIL-C-5015 - The Time-Tested Cylindrical for Military and Industrial Use



Amphenol® MS/Standard MIL-C-5015
Classes A, C, E, F and R
MS versions - Solder Contacts,
Non-MS versions - Solder or Crimp



Amphenol®/Matrix® MIL-C-5015
Classes L, W, LS and Firewall KT & KS
Crimp Rear Release Contacts



Amphenol® MIL-C-5015 Modifications
Includes Several Solder Types and 10-214 Crimp Types



97 Series



GT, Reverse Bayonet Series



ACA-B, Reverse Bayonet
Series



Amphe-Power™ with
RADSOK® High Amperage
Contacts available in 3 series:
P-Lok, 5015 AC, GT Series

The MS/Standard MIL-C-5015 cylindricals and the many non-MS styles that are modifications or further developments of MIL-C-5015 offer a very wide range of interconnection products.

All of these styles shown here are available plus:

- MS/Standard cylindricals with shielded coax contacts and PC tail contacts.
- MS/Standard cylindricals designed with over-molded cable.
- 97 Series Modifications: 97 with Reverse Bayonet shells; ECG connectors for medical instrumentation; Convenience Outlets used on power circuits.
- Pre-Earth, First Mate/Last Break Series.
- GT Series Modifications: GT-PC, GTC-M.
- Several Amphe-Power types with RADSOK high amperage sockets.

Amphenol also offers Heavy Duty Cylindricals for heavier electrical loads and some offer explosive environmental protection:

- Class L, MIL-22992
- QWL and QWLD Series
- Pyle Star-Line, Star-Line EX, and Star-Lok
- ARC Series, a new 5015 type with ratched double-start stub threads

Please see our websites:

www.amphenol-aerospace.com
www.amphenol-industrial.com