

# Line Card

**Connector~Tech**  
Providing  
Harsh Environment Connector  
SOLUTIONS



Cannon





## Military Connectors (Suitable for commercial use also)

Series	Part Number Range	Description
MIL-C-5015 Solder	MS3100 thru MS3108	Circular 13 to 150 amps, 1 to 163 solder contacts
MIL-C-5015 Front Release	MS3400 thru MS3412	Circular 13 to 150amps, 1 to 163 crimp contacts
MIL-C-5015 Rear Release	MS3450 thru MS3459	Circular 13 to 150amps, 1 to 163 crimp contacts
VG95234 (5015 Bayonet)	CA3100 thru CA3108	Circular 13 to 150 amps, 1 to 150 solder/crimp contacts
MIL-C-26482-I Solder	MS3110 thru MS3119	Circular 7.5 to 13 amps, 1 to 61 solder contacts
MIL-C-26482-I Front Release	MS3120 thru MS3128	Circular 7.5 to 13 amps, 1 to 61 crimp contacts
MIL-C-26482-II Rear Release	MS3440 thru MS3479	Circular 7.5 to 13 amps, 1 to 61 crimp contacts
MIL-C-38999-I	MS27466 thru MS27662	Circular 5 to 23 amps, 1 to 128 crimp contacts
MIL-C-38999-II	MS27472 thru MS27513	Circular 5 to 23 amps, 3 to 128 crimp contacts
MIL-C-38999-III	D38999/20 thru D38999/31	Circular 5 to 23 amps, 1 to 128 crimp contacts
MIL-C-24308	M24308/1 thru M24308/4	D-Sub to 7.5 amps, 9 to 50 crimp or solder contacts
Mil-C-55116, MIL-C-10544	U77/U thru U162/U	Circular audio with 5, 6 or 10 contacts
MIL-C-83513	M83513/01 thru M83513/09	Micro-D connectors 9 to 100 contacts 0.050" pitch
MIL-C-83723 series I & III	M83723-01 thru M83723-90	Circular 7.5 – 23 amps, 3 - 61 contacts (Air Force spec)
Hermetic Connectors	For various military series	HCC Industries: Sealtron, HSC, Glasseal & Ametek
Other Military Series	Various	Please contact us If what you need is not listed here

## Commercial Connectors

SMH & Anderson	Battery / DC power connectors 15 to 350 amps, single-pole and multi-pole 1 to 8 contacts
Souriau Trim-Trio	UTG, UTS, UTO & UTOW circular, metal & plastic, IP65-69K, to13 amps, 3 to 48 contacts
Amphenol Tuchel	Ecomate(C16) circular plastic connectors, IP65 & IP67, 6 - 21 amps, 4 -19 contacts
HCC Industries	Hermetic connectors from various HCC divisions: Sealtron, HSC, Glasseal & Ametek
Tajimi	Submersible brass & stainless steel circular connector to 10 amps with 2 to 32 contacts
ILME	Heavy duty rectangular multi-pole IP66 to IP67, 10 to 100 amps, 3 to 216 contacts
ODU	Heavy duty circular multi-pole up to IP67, up to 1500 amps, up to 252 contacts
Sureseal	Low cost circular rubberized connectors, IP67, up to 85 amps, 1 to 10 contacts
ITT APD	Rugged circular plastic, waterproof to IP69K, up to 16 amps, 1 to 7 contacts
ITT Trident	Ringlock, Neptune and TNM, circular, metal & plastic, IP67, 13 - 30 amps, 4 - 48 contacts
ITT Veam Powerlock	For power distribution with 3 phase, lighting, load banks etc. up to 600 amps, single contact
Deutsch DT & HD	Rectangular low cost (DT) or circular (HD) - crimp ,13 to 100 amps, 2 to 47 contacts

## Backshells, Heatshrink Boots & Tooling

Glenair & Sunbank	Backshells / accessories (MIL-C-85049 / M85049 & numerous others products)
Raychem & Hellermann	Heatshrink Boots to waterproof the rear of circular connectors
Daniels / DMC	Tooling for crimping, inserting and extracting electrical contacts

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