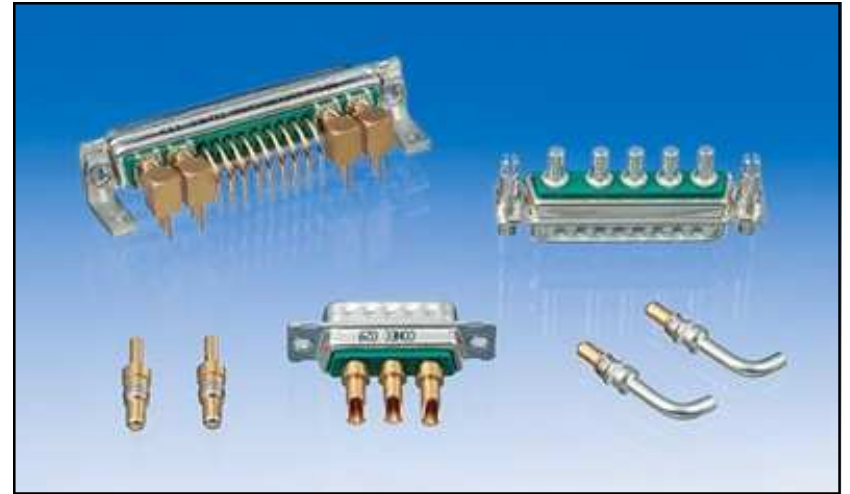




TECHNOLOGY IN CONNECTORS™

## Combination D-Subminiature Connectors

Combination D-Subminiature connectors are available in 5 shell sizes and 21 variations of mixed signal and size 8 contacts.



### *Technical Specifications*

- 7.5 Amps per contact (UL) 5A (CSA, VDE)
- DWV: 1000 V RMS
- Insulation resistance: 5 GΩ
- Operating Temp: -55°C to +125°C
- Working Voltage: 250 V
- Test Voltage between contacts: 1000V, 50 Hz –1 min.

#### Materials & Finishes:

- Shell: Tin plated Steel, Brass or Stainless steel
- Contacts: Copper alloy; gold over nickel plate
- Insulator: PTFE/PBT/PI UL94 V-0

For additional information regarding this product contact the Conec technical support staff: Peter Persico 919-460-8800 (ppersico@conec.com).

### *Features and Benefits*

- RoHS and REACH Compliant
- Robust design IAW MIL-C-24308 & DIN 41652
- UL, CSA & VDE approved
- Multi-Industry acceptance
- Panel and cable mount
- Insertable and removable high power, coaxial and high voltage contacts
- Complete range of accessories for mounting
- Mating cycles up to 500
- Space saving on PCB
- Cost savings—mixed layout
- Short lead times and competitive pricing
- Eliminate multiple cable assemblies

### *Applications*

- COTS
- High End Commercial
- Industrial
- Telecomm
- Medical
- Computer