

[Home](#) > [Industrial Products](#) > [Connectors](#) > [Sealed Circular Connectors](#) > [Con-X Line](#) > [Multi - Con-X® Connectors 0.875" OD](#) > [Mixed Signal/ Power Multi-Con-X® Connectors](#)



W5B80-8PG-535

2#12/6#26 Mixed Contact Size Multi Con-X®, Cable-to-Cable, Male Pins, Crimp, Long Backshell, 8.9-9.4mm cable OD

[Buy](#)

Drawings: 

Product Bulletin: 

Typical Specifications

- Rating: 1.95 thru 23.0A, 300V
- Conductor Size:
 - #12 Contacts, 12 thru 14 AWG
 - #16 Contacts, 16 thru 18 AWG
 - #26 Contacts, 26 thru 28 AWG
 - Not for current interruption

Mechanical Specifications

- Durability: Minimum 300 mate/unmate cycles without mechanical or electrical failure
- Vibration: Coupling rings have overriding locking feature to prevent loosening or separation of connector
- Hex Nut Torque: All series hex nut to withstand 10-12 inch/lb tightening torque

Environmental Specifications

- Storage Temperature Rating: -40°C to +115°C (-40°F to +239°F)
- Corrosion: 300 Hr salt spray contacts
- Weathertight: Consult factory with specific application

Molded Cable Assemblies

- Watertight: NEMA 6P, 13: IEC IP67

Switchcraft : 773-792-2700 | Conxall : 630-834-7504



[Home](#) [Support](#) [Contact Us](#) [Login](#)