# Hybrid Power/Signal Micro-D Ordering Guide

## For Wired Connectors (WD Termination Style)

Series + Contact Type | # of Contacts | Shell Type + Hardware | "WD" + Wire AWG + Wire Type + Length | Wire Color Scheme | Options*  
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## For All Other Connectors (Various Termination Style)

Series + Contact Type | # of Contacts | Shell Type + Hardware | Termination Style | Options*  
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*Each Additional Option Field Separated by a Hyphen*

### Series
- MMD = Standard Micro-D
- LMD = Latching Micro-D

### Contact Types
- P = Male Pin Contact
- S = Female Socket Contact

### # of Contacts
- ##P##, i.e. "02P05"
- Leading #s = # of Power Contacts
- Trailing #s = # of Signal Contacts

### Shell Type (Finish - Material)
- N = Electroless Nickel - Aluminum**
- C = Cadmium - Aluminum
- B = Black Anodize - Aluminum

### Hardware
- 00 = None, Ø.092” Holes (MMD Only)
- 01 = Fixed Jackposts (MMD Only)
- 02 = Jackscrews, Standard length, Hex (MMD Only)
- 03 = Jackscrews, Standard length, Slotted (MMD Only)
- 04 = Jackscrews, Long, Hex (MMD Only)
- 05 = Jackscrews, Long, Slotted (MMD Only)
- 50 = Spring Latches (LMDP Only)
- 51 = Latch Receptacle (LMDS Only)

### Termination Styles
- WD = Discrete Wire
- R2 = Right Angle Thru Hole
- S2 = Straight Thru Hole

### Wire AWG***
- 6 = 26 AWG**
- 8 = 28 AWG
- 0 = 30 AWG

### Wire Types
- Q = NEMA HP3**
- R = M22759/11
- S = M22759/33

### Wire Color Schemes
- 1 = 10 Repeating Colors**
- 2 = Blue
- 3 = White
- 5 = Yellow

### Wire Length
- 18.0***
- XXX Length in inches including tenths, i.e. 39.4

### Options
- RH = RoHS Compliant
- PA = Panel Mount Rear, O-ring (LMDS Only)
- PB = Panel Mount Rear (LMDS Only)

**Standard Options
***Signal Wires Only, Power Wires are 20 AWG