

CB02-0299 Micro-D MWDM-CBR Right-Angle Thru-Hole double-ended flex assembly

HOW TO ORDER						
Sample Part Number	CB02-0299	-2	-9	P	3	-S
Basic Part Number	Flex Jumper: MWDM-CBR Right-Angle Thru-Hole Micro-D I/O connector double-ended flex assembly					
Connector Material / Finish	2 = Aluminum / Nickel 3 = Stainless Steel / Passivated 4 = Aluminum / Black Anodize 5 = Aluminum Alloy / Gold					
Connector Shell Size	-9, -15, -21, -25					
Hardware Option	P = Jackpost Omit for none					
Assembly Length	3 = 3.00 ± .05 inches 6 = 6.00 ± .05 inches 12 = 12.00 ± .05 inches					
Shielding	-S = Shielded assembly Omit = unshielded					

MICRO-D FLEX JUMPERS

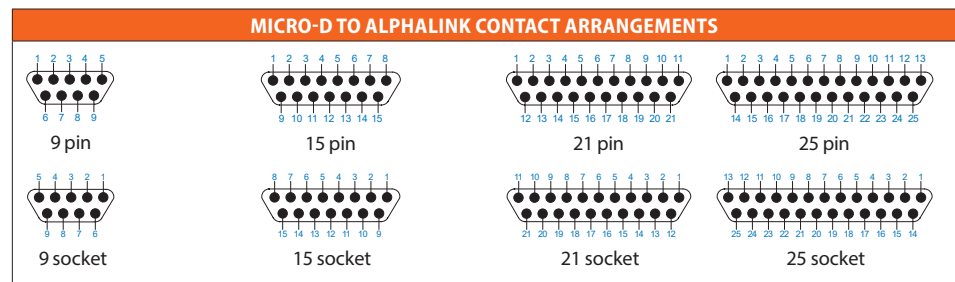
Glenair MWDM right-angle thru-hole Micro-D connectors available in 12 contact arrangements, terminated to rugged polyimide-based flex.

FLEX PERFORMANCE

- Flex fabricated IAW IPC-6013, Class 3, and assembled IAW J-STD-001, Class 3, using SN63/PB37 solder.
- Flex cables are terminated from the I/O connector to the B/L connector on a 1-to-1 connection (extra pin on B/L connector not connected)
- Nets/connections rated for 100mA max. current
- Typical flex will be .01 ± .005 thick, rugged, potted, polyimide-based flex.
- Bend radius is 6X to 10X flex thickness.

NOTES

- MWDM-CBR right-angle thru-hole Micro-D connector, designed to meet performance requirements and interface dimensions of MIL-DTL-83513.
- Contacts mapped 1-to-1. For alternative wire schedules, please consult factory.



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