

AMPMODU™ MTE Interconnection System



RoHS Compliant This product is RoHS compliant.

Authorized Distributor

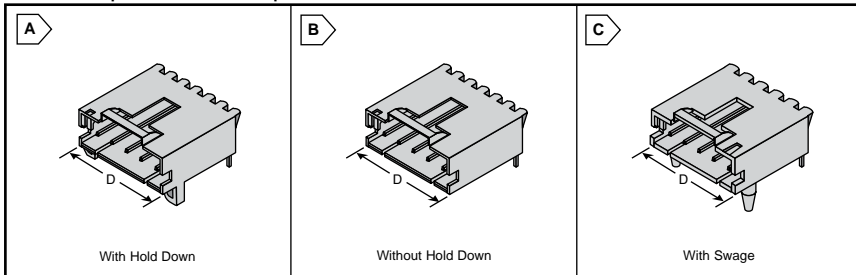
AMPMODU™ MTE LATCHING HEADERS RIGHT ANGLE POST - SHROUDED (.100" 2.54mm centers)

Material and Finish:

- Housing: Black thermoplastic, UL94V-0 rated
- .025" (0.64) Square Right-Angle Post
- Posts: Copper alloy, plated as follows:
- RoHS compliant per Tyco Electronics documentation

Plating Code:

- A: Duplex plated .000030 (0.00076) gold on contact area, .000100 (0.00254) min. tin on solder area, with entire post underplated .000050 (0.00127) nickel.
- B: Duplex plated .000015 (0.00038) gold on contact area, .000100 (0.00254) min. tin on solder area, with entire post underplated .000050 (0.00127) nickel.
- C: .000100 (0.00254) tin over .000050 (0.00127) nickel on entire post



Mates with Polarized/Latching Receptacle Assemblies.

Single Row with Hold Down

RoHS Compliant

For quantities of 200 and up, call for quote.

MOUSER STOCK NO.	AMP Part No.	Fig.	No. of Positions	Plating	Dimension (D) In. (mm)	Price Each			
						1	25	50	100
571-5-103904-1	5-103904-1	A	2	A	.300 (7.62)				
571-5-103673-1	5-103673-1	A	2	B	.300 (7.62)				
571-5-103672-1	5-103672-1	A	2	C	.300 (7.62)				
571-5-103904-2	5-103904-2	A	3	A	.400 (10.16)				
571-5-103673-2	5-103673-2	A	3	B	.400 (10.16)				
571-5-103672-2	5-103672-2	A	3	C	.400 (10.16)				
571-5-103904-3	5-103904-3	A	4	A	.500 (12.70)				
571-5-103673-3	5-103673-3	A	4	B	.500 (12.70)				
571-5-103672-3	5-103672-3	A	4	C	.500 (12.70)				
571-5-103904-4	5-103904-4	A	5	A	.600 (15.24)				
571-5-103673-4	5-103673-4	A	5	B	.600 (15.24)				
571-5-103672-4	5-103672-4	A	5	C	.600 (15.24)				
571-5-103904-5	5-103904-5	A	6	A	.700 (17.78)				
571-5-103673-5	5-103673-5	A	6	B	.700 (17.78)				
571-5-103672-5	5-103672-5	A	6	C	.700 (17.78)				
571-5-103904-6	5-103904-6	A	7	A	.800 (20.32)				
571-5-103673-6	5-103673-6	A	7	B	.800 (20.32)				
571-5-103672-6	5-103672-6	A	7	C	.800 (20.32)				
571-5-103904-7	5-103904-7	A	8	A	.900 (22.86)				
571-5-103673-7	5-103673-7	A	8	B	.900 (22.86)				
571-5-103672-7	5-103672-7	A	8	C	.900 (22.86)				
571-5-103904-9	5-103904-9	A	10	A	1.10 (27.94)				
571-5-103673-9	5-103673-9	A	10	B	1.10 (27.94)				
571-5-103672-9	5-103672-9	A	10	C	1.10 (27.94)				
571-6-103904-1	6-103904-1	A	12	A	1.30 (33.02)				
571-6-103673-1	6-103673-1	A	12	B	1.30 (33.02)				
571-6-103672-1	6-103672-1	A	12	C	1.30 (33.02)				

Single Row without Hold Down

For quantities of 200 and up, call for quote.

MOUSER STOCK NO.	AMP Part No.	Fig.	No. of Positions	Plating	Dimension (D) In. (mm)	Price Each			
						1	25	50	100
571-5-104935-5	5-104935-5	B	2	A	.300 (7.62)				
571-5-103635-1	5-103635-1	B	2	B	.300 (7.62)				
571-5-103634-1	5-103634-1	B	2	C	.300 (7.62)				
571-5-104935-3	5-104935-3	B	3	A	.400 (10.16)				
571-5-103635-2	5-103635-2	B	3	B	.400 (10.16)				
571-5-103634-2	5-103634-2	B	3	C	.400 (10.16)				
571-5-104935-1	5-104935-1	B	4	A	.500 (12.70)				
571-5-103635-3	5-103635-3	B	4	B	.500 (12.70)				
571-5-103634-3	5-103634-3	B	4	C	.500 (12.70)				
571-5-104935-6	5-104935-6	B	5	A	.600 (15.24)				
571-5-103635-4	5-103635-4	B	5	B	.600 (15.24)				
571-5-103634-4	5-103634-4	B	5	C	.600 (15.24)				
571-5-104935-7	5-104935-7	B	6	A	.700 (17.78)				
571-5-103635-5	5-103635-5	B	6	B	.700 (17.78)				
571-5-103634-5	5-103634-5	B	6	C	.700 (17.78)				
571-5-104935-8	5-104935-8	B	7	A	.800 (20.32)				
571-5-103635-6	5-103635-6	B	7	B	.800 (20.32)				
571-5-103634-6	5-103634-6	B	7	C	.800 (20.32)				
571-5-104935-2	5-104935-2	B	8	A	.900 (22.86)				
571-5-103635-7	5-103635-7	B	8	B	.900 (22.86)				
571-5-103634-7	5-103634-7	B	8	C	.900 (22.86)				
571-6-104935-0	6-104935-0	B	10	A	1.10 (27.94)				
571-5-103635-9	5-103635-9	B	10	B	1.10 (27.94)				
571-5-103634-9	5-103634-9	B	10	C	1.10 (27.94)				
571-5-104935-4	5-104935-4	B	12	A	1.30 (33.02)				
571-6-103635-1	6-103635-1	B	12	B	1.30 (33.02)				
571-6-103634-1	6-103634-1	B	12	C	1.30 (33.02)				

High-Temperature with Swage

For quantities of 200 and up, call for quote.

MOUSER STOCK NO.	AMP Part No.	Fig.	No. of Positions	Plating	Dimension (D) In. (mm)	Price Each			
						1	25	50	100
571-5-104361-1	5-104361-1	C	2	B	.300 (7.62)				
571-5-104361-2	5-104361-2	C	3	B	.400 (10.16)				
571-5-104361-3	5-104361-3	C	4	B	.500 (12.70)				
571-5-104361-4	5-104361-4	C	5	B	.600 (15.24)				
571-5-104361-5	5-104361-5	C	6	B	.700 (17.78)				
571-5-104361-6	5-104361-6	C	7	B	.800 (20.32)				
571-5-104361-7	5-104361-7	C	8	B	.900 (22.86)				
571-5-104361-8	5-104361-8	C	9	B	1.00 (25.40)				
571-5-104361-9	5-104361-9	C	10	B	1.10 (27.94)				
571-6-104361-1	6-104361-1	C	12	B	1.30 (33.02)				