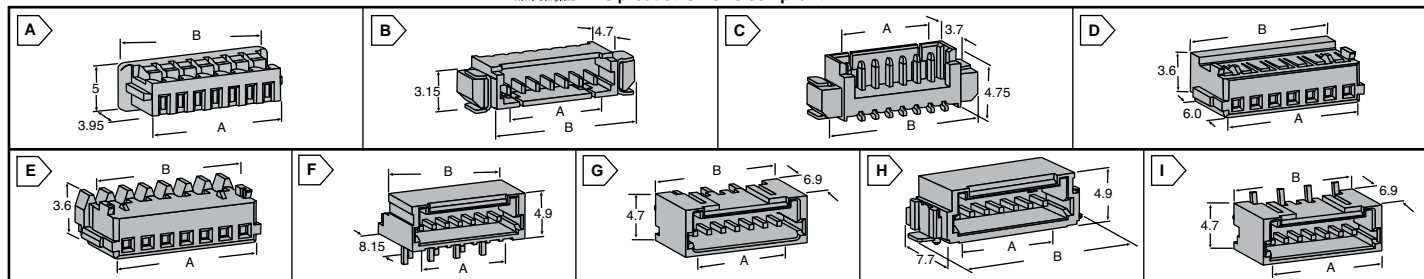


AMP HPI and Mini CT Connectors

RoHS Compliant This product is RoHS compliant.



DIMENSIONS: mm

HPI CONNECTORS

- Features:**
- High performance & High reliability
 - Inter-changeable with competitors
 - Header + COSI connectors (crimp on snap in)
 - Polarized
 - Positive latching with audible click feedback when mating
 - AWG 30-24
- RoHS Compliant
- For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	AMP Part No.	Fig.	No. of Positions	Dimensions: mm		Price Each			
				A	B	1	25	50	100
1.25mm HPI - Wire to Board Sockets									
571-440146-2	440146-2	A	2	1.25	4.25				
571-440146-3	440146-3	A	3	2.50	5.50				
571-440146-4	440146-4	A	4	3.75	6.75				
571-440146-5	440146-5	A	5	5.00	8.00				
571-440146-6	440146-6	A	6	6.25	9.25				
571-440146-7	440146-7	A	7	7.50	10.50				
571-440146-8	440146-8	A	8	8.75	11.75				
571-440146-9	440146-9	A	9	10.00	13.00				
571-1-440146-0	1-440146-0	A	10	11.25	14.25				
571-1-440146-1	1-440146-1	A	11	12.50	15.50				
571-1-440146-2	1-440146-2	A	12	13.75	16.75				
571-1-440146-3	1-440146-3	A	13	15.00	18.00				
571-1-440146-4	1-440146-4	A	14	16.25	19.25				
571-1-440146-5	1-440146-5	A	15	17.50	20.50				

MOUSER STOCK NO.	AMP Part No.	Fig.	No. of Positions	Dimensions: mm		Price Each			
				A	B	1	25	50	100
1.25mm HPI - Wire to Board Headers, SMT, R/A									
571-1734261-2	1734261-2	B	2	1.25	7.79				
571-1734261-3	1734261-3	B	3	2.50	9.04				
571-1734261-4	1734261-4	B	4	3.75	10.29				
571-1734261-5	1734261-5	B	5	5.00	11.54				
571-1734261-6	1734261-6	B	6	6.25	12.79				
571-1734261-7	1734261-7	B	7	7.50	14.04				
571-1734261-8	1734261-8	B	8	8.75	15.29				
571-1734261-9	1734261-9	B	9	10.00	16.54				
571-1-1734261-0	1-1734261-0	B	10	11.25	17.79				
571-1-1734261-1	1-1734261-1	B	11	12.50	19.04				
571-1-1734261-2	1-1734261-2	B	12	13.75	20.29				
571-1-1734261-3	1-1734261-3	B	13	15.00	21.54				
571-1-1734261-4	1-1734261-4	B	14	16.25	22.79				
571-1-1734261-5	1-1734261-5	B	15	17.50	24.04				

MOUSER STOCK NO.	AMP Part No.	Fig.	No. of Positions	Dimensions: mm		Price Each			
				A	B	1	25	50	100
1.25mm HPI - Wire to Board Headers, SMT, Straight									
571-1734260-2	1734260-2	C	2	1.25	7.79				
571-1734260-3	1734260-3	C	3	2.50	9.04				
571-1734260-4	1734260-4	C	4	3.75	10.29				
571-1734260-5	1734260-5	C	5	5.00	11.54				
571-1734260-6	1734260-6	C	6	6.25	12.79				
571-1734260-7	1734260-7	C	7	7.50	14.04				
571-1734260-8	1734260-8	C	8	8.75	15.29				
571-1734260-9	1734260-9	C	9	10.00	16.54				
571-1-1734260-0	1-1734260-0	C	10	11.25	17.79				
571-1-1734260-1	1-1734260-1	C	11	12.50	19.04				
571-1-1734260-2	1-1734260-2	C	12	13.75	20.29				
571-1-1734260-3	1-1734260-3	C	13	15.00	21.54				
571-1-1734260-4	1-1734260-4	C	14	16.25	22.79				
571-1-1734260-5	1-1734260-5	C	15	17.50	24.04				

MINI CT CONNECTORS

- Features:**
- Super-miniature wire to board and wire to wire connectors
 - Can be used to produce a variety of harness styles by fully automatic high speed assembling machines
 - Small-size, yet productivity-oriented
 - Post header construction resists scooping of contacts at mating/unmating
 - DIP-type post headers feature a staggered line design and can be used on paper-base phenolic boards
 - IDC (Insulation Displacement Contacts)
- RoHS Compliant
- For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	AMP Part No.	Fig.	No. of Positions	Dimensions: mm		Price Each			
				A	B	1	25	50	100
1.5mm Mini CT - Crimp Type Housing									
571-353908-2	353908-2	D	2	1.50	3.50				
571-353908-3	353908-3	D	3	3.00	5.00				
571-353908-4	353908-4	D	4	4.50	6.50				
571-353908-5	353908-5	D	5	6.00	8.00				
571-353908-6	353908-6	D	6	7.50	9.50				
571-353908-7	353908-7	D	7	9.00	11.00				
571-353908-8	353908-8	D	8	10.50	12.50				
571-353908-9	353908-9	D	9	12.00	14.00				
571-1-353908-0	1-353908-0	D	10	13.50	15.50				
571-1-353908-1	1-353908-1	D	11	15.00	17.00				
571-1-353908-2	1-353908-2	D	12	16.50	18.50				
571-1-353908-3	1-353908-3	D	13	18.00	20.00				
571-1-353908-4	1-353908-4	D	14	19.50	21.50				
571-1-353908-5	1-353908-5	D	15	21.00	23.00				

MINI CT CONNECTORS (CONT.)

For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	AMP Part No.	Fig.	No. of Positions	Dimensions: mm		Price Each			
				A	B	1	25	50	100
1.5mm Mini CT - MT (Mass Termination) Receptacle Assemblies									
571-353293-2	353293-2	E	2	1.50	3.50				
571-353293-3	353293-3	E	3	3.00	5.00				
571-353293-4	353293-4	E	4	4.50	6.50				
571-353293-5	353293-5	E	5	6.00	8.00				
571-353293-6	353293-6	E	6	7.50	9.50				
571-353293-7	353293-7	E	7	9.00	11.00				
571-353293-8	353293-8	E	8	10.50	12.50				
571-353293-9	353293-9	E	9	12.00	14.00				
571-1-353293-0	1-353293-0	E	10	13.50	15.50				
571-1-353293-1	1-353293-1	E	11	15.00	17.00				
571-1-353293-2	1-353293-2	E	12	16.50	18.50				
571-1-353293-3	1-353293-3	E	13	18.00	20.00				
571-1-353293-4	1-353293-4	E	14	19.50	21.50				
571-1-353293-5	1-353293-5	E	15	21.00	23.00				

MOUSER STOCK NO.	AMP Part No.	Fig.	No. of Positions	Dimensions: mm		Price Each			
				A	B	1	25	50	100
1.5mm Mini CT - Single Row Post Header Assemblies, DIP with Kink									
571-292206-2	292206-2	F	2	1.50	5.50				
571-292206-3	292206-3	F	3	3.00	7.00				
571-292206-4	292206-4	F	4	4.50	8.50				
571-292206-5	292206-5	F	5	6.00	10.00				
571-292206-6	292206-6	F	6	7.50	11.50				
571-292206-7	292206-7	F	7	9.00	13.00				
571-292206-8	292206-8	F	8	10.50	14.50				
571-292206-9	292206-9	F	9	12.00	16.00				
571-1-292206-0	1-292206-0	F	10	13.50	17.50				
571-1-292206-1	1-292206-1	F	11	15.00	19.00				
571-1-292206-2	1-292206-2	F	12	16.50	20.50				
571-1-292206-3	1-292206-3	F	13	18.00	22.00				
571-1-292206-4	1-292206-4	F	14	19.50	23.50				
571-1-292206-5	1-292206-5	F	15	21.00	25.00				

MOUSER STOCK NO.	AMP Part No.	Fig.	No. of Positions	Dimensions: mm		Price Each			
				A	B	1	25	50	100
1.5mm Mini CT - Single Row Post Header Assemblies, DIP Staggered with Boss									
571-292207-2	292207-2	G	2	1.50	5.50				
571-292207-3	292207-3	G	3	3.00	7.00				
571-292207-4	292207-4	G	4	4.50	8.50				
571-292207-5	292207-5	G	5	6.00	10.00				
571-292207-6	292207-6	G	6	7.50	11.50				
571-292207-7	292207-7	G	7	9.00	13.00				
571-292207-8	292207-8	G	8	10.50	14.50				
571-292207-9	292207-9	G	9	12.00	16.00				
571-1-292207-0	1-292207-0	G	10	13.50	17.50				
571-1-292207-1	1-292207-1	G	11	15.00	19.00				
571-1-292207-2	1-292207-2	G	12	16.50	20.50				
571-1-292207-3	1-292207-3	G	13	18.00	22.00				
571-1-292207-4	1-292207-4	G	14	19.50	23.50				
571-1-292207-5	1-292207-5	G	15	21.00	25.00				

MOUSER STOCK NO.	AMP Part No.	Fig.	No. of Positions	Dimensions: mm		Price Each			
				A	B	1	25	50	100
1.5mm Mini CT - Single Row Post Header Assemblies, Box-V, SMT with Boss									
571-292227-2	292227-2	H	2	1.50	9.50				
571-292227-3	292227-3	H	3	3.00	11.00				
571-292227-4	292227-4	H	4	4.50	12.50				
571-292227-5	292227-5	H	5	6.00	14.00				