

AMP Modular Jacks

RoHS Compliant This product is RoHS compliant.

SINGLE PORT R/A MODULAR JACKS

Specifications:

- Color: Black
- Current Rating: 1.5 amp max.
- Voltage Rating: 150 volts ac max.
- Durability: 750 mating cycles
- Housing: Through-Hole: Polyester, UL 94V-0 rated
- Housing STM: Polyphenylene Sulfide, UL 94V-0 rated

Features:

- Meets or exceeds FCC Part 68 rules & regulations
- Meets 1000 volt dielectric requirement
- Designed for ease of soldering & board cleaning
- Designed for direct mounting on pc boards
- SMT jacks compatible with vapor phase & IR reflow soldering

Through-Hole, Standard Profile, Solder PCB Termination

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	AMP Part No.	Fig.	Positions-Contacts	LED	Description	Price Each		
						1	25	50
With Panel Stops								
571-555140-1	5555140-1	A	6/6	-	Shielded, Cat 3, Panel & PCB Ground Options	.95	.85	.787
571-555140-2	5555140-2	A	6/4	-	Shielded, Cat 3, Panel & PCB Ground Options	.93	.83	.77
571-5557789-1	5557789-1	B	8/8	-	Cat 3, PCB Ground Options	17.73	15.24	13.47
571-5520250-1	5520250-1	B	6/2	-	Cat 3, w/o Ground Options	.91	.77	.70
571-5557786-1	5557786-1	A	8/8	-	Shielded, Cat 3, w/ PCB Ground Options	1.64	1.48	1.36
571-5558343-1	5558343-1	B	8/8	-	Cat 5, w/o Ground Options	4.10	3.69	3.26
571-5520251-4	5520251-4	B	8/8	-	Cat 3, w/o Ground Options	.76	.68	.64
Without Panel Stops								
571-1116503-2	1116503-2	A	8/8	-	Shielded, Cat 5, PCB Ground Options	3.24	3.01	2.77
571-5558070-1	5558070-1	A	10/10	-	Shielded, Cat 3, Panel & PCB Ground Options	3.82	3.48	3.20
571-5569118-1	5569118-1	B	8/8	-	Cat 3, w/o Ground Options	.96	.864	.795
571-5569564-1	5569564-1	A	8/8	Grn/Yel	Shielded, Cat 3, Panel & PCB Ground Options	3.75	3.41	3.14
571-1-406541-1	1-406541-1	A	8/8	-	Shielded, Cat 5, Panel & PCB Ground Options	1.93	1.82	1.60
571-2-406549-4	2-406549-4	A	8/8	Yel/Grn	Shielded, Cat 5, Panel & PCB Ground Options	1.89	1.72	1.58
571-5406299-1	5406299-1	A	8/8	-	Shielded, Cat 5, Panel & PCB Ground Options	2.65	2.41	2.22
571-2-406549-1	2-406549-1	A	8/8	Grn/Yel	Shielded, Cat 5, Panel & PCB Ground Options	1.89	1.72	1.58
571-5558341-1	5558341-1	B	8/8	-	Cat 5, w/o Ground Options	1.58	1.44	1.32
571-5558342-1	5558342-1	A	8/8	-	Shielded, Cat 5, PCB Ground Options	2.32	2.11	1.85
571-5558344-1	5558344-1	A	8/8	-	Shielded, Cat 5, Panel & PCB Ground Options	2.79	2.54	2.16

Through-Hole, Standard Profile with Center Latch

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	AMP Part No.	Fig.	Positions-Contacts	Description	Price Each		
					1	25	50
Flanged							
571-5520241-2	5520241-2	C	4/4	Cat 3, w/o Ground Options	1.10	.96	.83
571-5520242-3	5520242-3	C	6/6	Cat 3, w/o Ground Options	.82	.73	.63
571-5520243-4	5520243-4	C	8/8	Cat 3, w/o Ground Options	2.32	2.11	1.94
With Panel Stops							
571-5520249-2	5520249-2	D	4/4	Cat 3, w/o Ground Options	.99	.909	.77
571-5520250-2	5520250-2	D	6/4	Cat 3, w/o Ground Options	.67	.60	.492
571-5520250-3	5520250-3	D	6/6	Cat 3, w/o Ground Options	.70	.62	.502
571-5520251-4	5520251-4	D	8/8	Cat 3, w/o Ground Options	.76	.68	.64
571-5520252-4	5520252-4	D	8/8	Cat 3, w/o Ground Options, Keyed	.74	.67	.63
Without Panel Stops							
571-5555980-1	5555980-1	D	4/4	Cat 3, w/o Ground Options	.67	.596	.59
571-5555979-1	5555979-1	D	6/4	Cat 3, w/o Ground Options	.61	.54	.47
571-5520470-3	5520470-3	D	6/6	Cat 3, w/o Ground Options	.85	.765	.68
571-5520426-4	5520426-4	D	8/8	Cat 3, w/o Ground Options	.93	.81	.74
571-5554517-1	5554517-1	D	8/8	Cat 3, w/o Ground Options, Keyed	1.80	1.58	1.25

Through-Hole, Low Profile, Solder PCB Termination

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	AMP Part No.	Fig.	Positions-Contacts	Description	Price Each		
					1	25	50
With Panel Stops							
571-5555163-1	5555163-1	E	6/6	Cat 3, w/o Ground Options	.87	.79	.655
571-5555163-2	5555163-2	E	6/4	Cat 3, w/o Ground Options	1.25	1.13	1.04
571-5555162-1	5555162-1	E	8/8	Cat 3, w/o Ground Options	.90	.84	.70
571-5555166-1	5555166-1	E	8/8	Cat 3, w/o Ground Options, Keyed	.68	.605	.586
Without Panel Stops							
571-5555165-1	5555165-1	E	6/6	Cat 3, w/o Ground Options	.69	.61	.57
571-5555165-2	5555165-2	E	6/4	Cat 3, w/o Ground Options	.62	.59	.49
571-5555164-1	5555164-1	E	8/8	Cat 3, w/o Ground Options	.74	.66	.556
571-5555167-1	5555167-1	E	8/8	Cat 3, w/o Ground Options, Keyed	.77	.68	.59
571-5569026-1	5569026-1	E	6/6	Cat 3, w/o Ground Options	.83	.747	.732
Shielded							
571-5555154-1	5555154-1	E	6/6	Shielded, Cat 3, w/ PCB Ground Options	.99	.89	.77
571-5555153-1	5555153-1	E	8/8	Shielded, Cat 3, w/ PCB Ground Options	1.03	.92	.81
571-5555141-1	5555141-1	E	8/8	Shielded, Cat 3, w/ Panel & PCB Ground Options	.82	.738	.70
571-5556591-1	5556591-1	E	8/8	Shielded, Cat 3, w/ PCB Ground Options, Keyed	1.40	1.26	1.16
571-5555153-6	5555153-6	E	8/8	Shielded, Cat 3, w/ PCB Ground Options	1.03	.93	.87
571-5555154-2	5555154-2	E	6/4	Shielded, Cat 3, w/ PCB Ground Options	1.02	.92	.82

Surface Mount, Low Profile, Solder PCB Termination

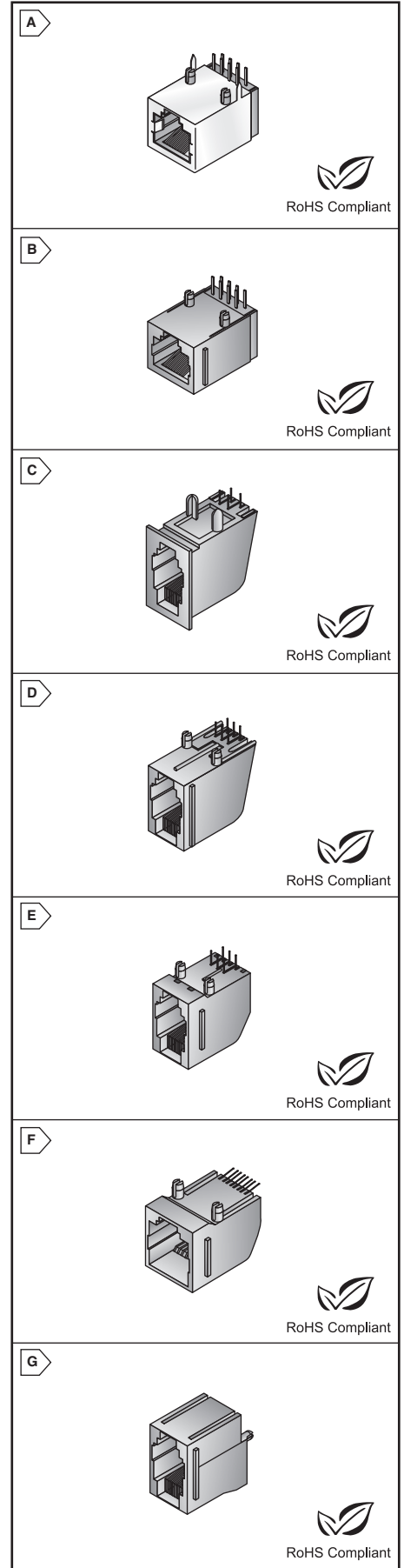
For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	AMP Part No.	Fig.	Positions-Contacts	Description	Price Each		
					1	25	50
With Panel Stops							
571-5555077-1	5555077-1	F	6/6	Cat 3, w/o Ground Options	1.41	1.27	1.17
571-5555248-1	5555248-1	F	8/8	Cat 3, w/o Ground Options	1.31	1.18	1.09
571-5558178-1	5558178-1	F	8/8	Shielded, Cat 3, PCB Ground Options	1.85	1.68	1.55
Without Panel Stops							
571-5557314-1	5557314-1	F	6/6	Cat 3, w/o Ground Options	1.41	1.27	1.17
571-5555764-1	5555764-1	F	8/8	Cat 3, w/o Ground Options	1.31	1.18	1.09
571-5555078-1	5555078-1	F	8/8	Cat 3, w/o Ground Options, Keyed	2.06	1.88	1.71

Single Port Top Entry Modular Jacks Through-Hole, Standard Profile

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	AMP Part No.	Fig.	Positions-Contacts	LED	Description	Price Each		
						1	25	50
PCB Termination - Solder With Panel Stops								
571-5520257-2	5520257-2	G	4/4	-	Cat 3, w/o Ground Options	.61	.542	.462
571-5520258-2	5520258-2	G	6/4	-	Cat 3, w/o Ground Options	.63	.561	.46
571-5520258-3	5520258-3	G	6/6	-	Cat 3, w/o Ground Options	.65	.57	.53
571-55202594	5520259-4	G	8/8	-	Cat 3, w/o Ground Options	.67	.57	.52
571-5520260-4	5520260-4	G	8/8	-	Cat 3, w/o Ground Options, Keyed	.86	.774	.65
571-5557969-1	5557969-1	G	8/8	-	Cat 3, Panel & PCB Ground Options	1.17	1.05	.969
571-5557730-1	5557730-1	G	8/8	-	Shielded, Cat 3, Panel & PCB Ground Options, Keyed	1.33	1.11	1.02
571-5557969-2	5557969-2	G	8/8	-	Shielded, Cat 3, Panel & PCB Ground Options	3.26	2.95	2.64
571-5520258-3	5520258-3	G	6/6	-	Cat 3, w/o Ground Options	.65	.57	.53
Without Panel Stops								
571-5558872-1	5558872-1	G	4/4	-	Cat 3, w/o Ground Options	.68	.60	.55
571-5520425-2	5520425-2	G	6/4	-	Cat 3, w/o Ground Options	1.36	1.22	1.12
571-5520425-3	5520425-3	G	6/6	-	Cat 3, w/o Ground Options	.80	.73	.64
571-5556416-1	5556416-1	G	8/8	-	Cat 3, w/o Ground Options	.67	.57	.493
571-5555799-1	5555799-1	G	8/8	-	Cat 3, w/o Ground Options, Keyed	1.19	1.09	.94
571-5520425-3	5520425-3	G	6/6	-	Cat 3, w/o Ground Options, Solder	.80	.73	.64
PCB Termination - Press-Fit								
571-6116418-1	6116418-1	G	8/8	-	Shielded, Cat 5, Panel & PCB Ground Options	3.01	2.74	2.46
571-6116202-1	6116202-1	G	8/8	-	Shielded, Cat 5, PCB Ground Options, Press-Fit	2.41	2.19	2.02



Data/Network/Telecom AMP