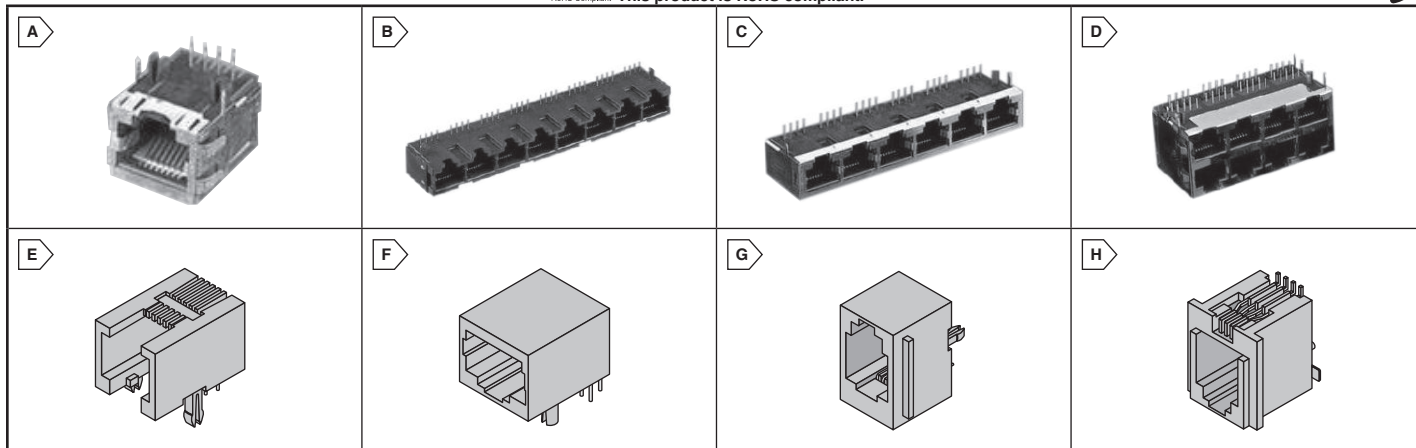


FCI Modular Connectors

RoHS Compliant. This product is RoHS compliant.



MULTI-PORTS AND SINGLE PORT RJ45 MODULAR JACKS

Features:

- Cat 3 performance category
- 8, 10 positions with 8 contacts
- Shield or non-shielded
- Operating temperature: 0°C- 70°C
- Plating: Gold Flash
- With or without LED
- Shield shell for EMI protection
- Through hole type



RoHS Compliant

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	FCI Part No.	Fig.	No. of Ports	Tab	LED	Shielded	Price Each			
							1	25	100	250
Single Port										
649-10178635036010LF	10117863-5036010LF	A	1 x 1	Up	-	Yes	.85	.72	.575	.556
Ganged Multi-Port										
649-10113616-01531LF	10113616-01531LF	B	1 x 8	Down	Green/Green	Yes	9.09	8.14	7.71	7.29
Ganged and Stacked Multi-Port										
649-10118061505010LF	10118061-5005010LF	C	1 x 2	Down	-	Yes	1.34	1.20	1.14	1.07
649-10118062501310LF	10118062-5001310LF	C	1 x 4	Down	-	No	2.78	2.49	2.36	2.23
649-10118063501310LF	10118063-5001310LF	C	1 x 6	Down	-	No	4.19	3.75	3.56	3.36
649-10118064501310LF	10118064-5001310LF	C	1 x 8	Down	-	No	5.64	5.06	4.79	4.52
649-10118065505310LF	10118065-5005310LF	C	1 x 7	Down	-	No	2.63	2.36	2.23	2.11
649-10180665136010LF	10118066-5136010LF	C	1 x 2	Up	Green/Yellow	Yes	2.12	1.90	1.80	1.70
649-10180675136210LF	10118067-5136210LF	C	1 x 4	Up	Green/Yellow	Yes	4.15	3.72	3.52	3.33
649-10180685136210LF	10118068-5136210LF	C	1 x 8	Up	Green/Yellow	Yes	8.87	7.95	7.53	7.11
649-101806950A010LF	10118069-500A010LF	D	2 x 1	-	-	No	2.01	1.81	1.71	1.62
649-1011807050A110LF	10118070-500A110LF	D	2 x 2	-	-	No	3.44	3.08	2.92	2.76
649-1011807150A010LF	10118071-500A010LF	D	2 x 3	-	-	No	4.53	4.06	3.85	3.64
649-1011807250A010LF	10118072-500A010LF	D	2 x 4	-	-	No	6.06	5.43	5.14	4.86
649-1011807350A010LF	10118073-500A010LF	D	2 x 6	-	-	No	7.53	6.75	6.40	6.04
649-1011807450A010LF	10118074-500A010LF	D	2 x 8	-	-	No	10.15	9.10	8.62	8.14
649-1018075513B010LF	10118075-513B010LF	D	2 x 1	-	Green/Yellow	Yes	2.93	2.63	2.49	2.35
649-1018076513B010LF	10118076-513B010LF	D	2 x 2	-	Green/Yellow	Yes	4.49	4.03	3.82	3.60
649-1018077513B010LF	10118077-513B010LF	D	2 x 4	-	Green/Yellow	Yes	8.59	7.70	7.29	6.89
649-1018078513B010LF	10118078-513B010LF	D	2 x 6	-	Green/Yellow	Yes	12.89	11.55	10.95	10.34

FCI SINGLE PORT, CAT 3 MODULAR JACKS

Features:

- Right angle or Straight
- Through Mount or SMT
- Snap or Diamond peg options
- Standard, raised or low profile versions
- RoHS Compliant per FCI documentation



RoHS Compliant

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	FCI Part No.	Fig.	Positions / Contacts	Pegs	Color	Shielded	Price Each			
							1	25	100	250
Horizontal-Through Mount										
649-87180-044LF	87180-044LF	E	4-4	Snap	Black	No	.83	.78	.735	.694
649-87180-064LF	87180-064LF	E	6-4	Snap	Black	No	.83	.78	.735	.694
649-88400-064LF	88400-064LF	E	6-4	Snap	Black	No	.56	.51	.475	.45
649-87180-066LF	87180-066LF	E	6-6	Snap	Black	No	1.76	1.27	1.03	.931
649-88400-066LF	88400-066LF	E	6-6	Snap	Black	No	.70	.60	.537	.52
649-87180-088LF	87180-088LF	E	8-8	Snap	Black	No	.99	.95	.91	.88
649-54602-908LF	54602-908LF	F	8-8	Snap	Black	No	.35	.34	.318	.30
649-54602-910LF	54602-910LF	F	10-10	Snap	Black	No	.40	.39	.372	.349
Vertical-Through Mount										
649-61835-0441LF	61835-0441LF	G	4-4	Snap	Black	No	.30	.29	.28	.274
649-90512-003LF	90512-003LF	G	6-4	Snap	Black	No	.44	.40	.376	.354
649-69254-001LF	69254-001LF	G	6-6	Diamond	Black	No	.91	.87	.817	.768
649-90512-001LF	90512-001LF	G	6-6	Snap	Black	No	.83	.80	.753	.661
649-69255-001LF	69255-001LF	G	8-8	Diamond	Black	No	.98	.94	.881	.833
649-94152-088LF	94152-088LF	G	8-8	Snap	Black	Yes	1.71	1.46	1.25	1.21
649-69254-002LF	69254-002LF	G	6-4	Diamond	Black	No	.82	.79	.752	.709
Vertical-Surface Mount										
649-87545-4111LF	87545-4111LF	H	6-6	Surface Mount Peg	Black	No	1.32	1.26	1.19	1.13
649-87547-4111LF	87547-4111LF	H	8-8	Surface Mount Peg	Black	No	1.46	1.34	1.23	1.15