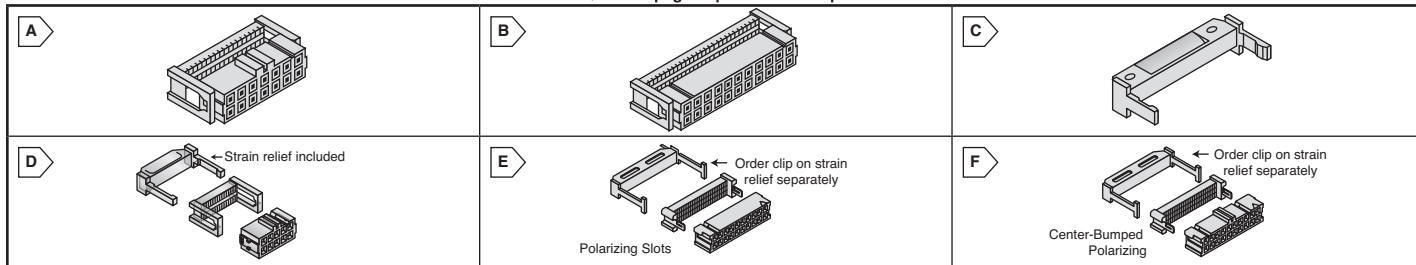


3M™ .100" x .100" Wiremount Connectors



RoHS Compliant This page of product is compliant.



891 SERIES WIREMOUNT SOCKETS

Preassembled Wiremount Sockets

- Plating: 30µ Gold
- Contact Material: Phosphor Bronze (C510)
- Current Rating: 1A
- Mates with Header Series 3000, 2500 and 303, Plug Series 4600
- RoHS Compliant per 3M™ documentation

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	3M Part No.	Fig.	No. of Positions	Price Each			
				1	25	50	100
Centerbump Polarizing							
517-89110-0101	89110-0101	A	10	.78	.69	.62	.56
517-89114-0101	89114-0101	A	14	.80	.71	.64	.58
517-89116-0101	89116-0101	A	16	.69	.58	.53	.52
517-89120-0101	89120-0101	A	20	.90	.80	.72	.65
517-89126-0101	89126-0101	A	26	.91	.79	.74	.706
517-89130-0101	89130-0101	A	30	1.12	1.06	.997	.924
517-89134-0101	89134-0101	A	34	1.15	1.02	.92	.84
517-89140-0101	89140-0101	A	40	1.55	1.38	1.24	1.13
517-89150-0101	89150-0101	A	50	1.68	1.49	1.34	1.22
Without Centerbump Polarizing							
517-89110-0001	89110-0001	B	10	.64	.59	.54	.49
517-89114-0001	89114-0001	B	14	.66	.61	.56	.51
517-89116-0001	89116-0001	B	16	.69	.63	.57	.53
517-89120-0001	89120-0001	B	20	.75	.69	.63	.57
517-89126-0001	89126-0001	B	26	.85	.78	.71	.65
517-89134-0001	89134-0001	B	34	.93	.88	.82	.78
517-89140-0001	89140-0001	B	40	1.26	1.18	1.07	.98
517-89150-0001	89150-0001	B	50	1.39	1.28	1.15	1.06
517-89160-0001	89160-0001	B	60	1.42	1.31	1.19	1.11

MOUSER STOCK NO.	3M Part No.	Fig.	No. of Positions	Price Each			
				1	25	50	100
Optional Clip On Strain Relief							
517-3448-89110	3448-89110	C	10	.19	.16	.15	.14
517-3448-89114	3448-89114	C	14	.19	.16	.15	.14
517-3448-89116	3448-89116	C	16	.23	.20	.18	.16
517-3448-89120	3448-89120	C	20	.19	.16	.15	.14
517-3448-89126	3448-89126	C	26	.19	.16	.15	.14
517-3448-89134	3448-89134	C	34	.19	.16	.15	.14
517-3448-89140	3448-89140	C	40	.19	.16	.15	.14
517-3448-89150	3448-89150	C	50	.19	.16	.15	.14
517-3448-89160	3448-89160	C	60	.27	.23	.21	.20

MOUSER STOCK NO.	3M Part No.	Fig.	No. of Positions	Price Each			
				1	25	50	100
Centerbump Polarizing - Strain Relief Included							
517-8910	89110-0103	D	10	.88	.83	.77	.73
517-8914	89114-0103	D	14	1.11	.936	.864	.841
517-8916	89116-0103	D	16	.94	.89	.84	.799
517-8920	89120-0103	D	20	1.03	.94	.90	.859
517-8924	89124-0103	D	24	1.34	1.26	1.20	1.14
517-8926	89126-0103	D	26	1.16	1.05	1.01	.959
517-8930	89130-0103	D	30	1.21	1.11	1.01	.889
517-8934	89134-0103	D	34	1.20	1.10	1.02	.979
517-8940	89140-0103	D	40	1.58	1.33	1.22	1.20
517-8950	89150-0103	D	50	1.68	1.41	1.31	1.28
517-8960	89160-0103	D	60	1.75	1.47	1.35	1.32

MOUSER STOCK NO.	3M Part No.	Fig.	No. of Positions	Price Each			
				1	25	50	100
Centerbump Polarizing - Open-Ended for Daisy Chaining							
517-3473-6000	3473-6000	E	10	1.99	1.68	1.59	1.51
517-3385-6000	3385-6000	E	14	2.41	2.21	2.00	1.83
517-3452-6000	3452-6000	E	16	2.65	2.23	2.05	1.98
517-3421-6000	3421-6000	E	20	2.92	2.46	2.26	2.19
517-3626-6000	3626-6000	E	24	3.50	2.95	2.71	2.63
517-3399-6000	3399-6000	E	26	3.76	3.17	3.13	2.85
517-3414-6000	3414-6000	E	34	4.91	4.13	3.95	3.72
517-3417-6000	3417-6000	E	40	5.76	4.84	4.71	4.37
517-3425-6000	3425-6000	E	50	7.21	6.07	5.58	5.41
Polarizing Slots - Closed-Ended for Line Termination							
517-3473-7000	3473-7000	E	10	2.12	1.94	1.76	1.61
517-3385-7000	3385-7000	E	14	2.66	2.44	2.22	1.92
517-3452-7000	3452-7000	E	16	2.78	2.55	2.32	2.11
517-3421-7000	3421-7000	E	20	3.05	2.80	2.54	2.20
517-3626-7000	3626-7000	E	24	3.65	3.35	3.05	2.78
517-3399-7000	3399-7000	E	26	3.97	3.69	3.30	2.86
517-3414-7000	3414-7000	E	34	5.12	4.51	4.05	3.69
517-3425-7000	3425-7000	E	50	7.48	6.29	5.80	5.68
Center-Bumped Polarizing - Open-Ended for Daisy Chaining							
517-3473-6600	3473-6600	F	10	1.99	1.63	1.51	1.45
517-3385-6600	3385-6600	F	14	2.42	2.04	1.87	1.81
517-3452-6600	3452-6600	F	16	2.65	2.23	2.05	1.98
517-3421-6600	3421-6600	F	20	2.92	2.46	2.26	2.19
517-3626-6600	3626-6600	F	24	3.50	2.95	2.71	2.63
517-3399-6600	3399-6600	F	26	3.77	3.18	2.92	2.83
517-3419-6600	3419-6600	F	30	4.33	3.65	3.35	3.25
517-3414-6600	3414-6600	F	34	4.91	4.13	3.95	3.72
517-3417-6600	3417-6600	F	40	5.77	4.86	4.47	4.33
517-3425-6600	3425-6600	F	50	7.21	6.07	5.58	5.41

Wiremount Sockets

- Plating: 10µ Gold
- Contact Material: Phosphor Bronze (C510)
- Current Rating: 1A
- Mates with Header Series 3000, 2500 and 303, Plug Series 4600
- RoHS Compliant per 3M™ documentation

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	3M Part No.	Fig.	No. of Positions	Price Each			
				1	25	50	100
Centerbump Polarizing							
517-D89110-0131HK	D89110-0131HK	A	10	.48	.44	.418	.396
517-D89114-0131HK	D89114-0131HK	A	14	.55	.47	.42	.40
517-D89116-0131HK	D89116-0131HK	A	16	.66	.60	.57	.54
517-D89120-0131HK	D89120-0131HK	A	22	.67	.578	.515	.489
517-D89126-0131HK	D89126-0131HK	A	26	.72	.68	.64	.60
517-D89130-0131HK	D89130-0131HK	A	30	.63	.53	.50	.48
517-D89134-0131HK	D89134-0131HK	A	34	.86	.735	.656	.622
517-D89140-0131HK	D89140-0131HK	A	40	.98	.831	.76	.714
517-D89150-0131HK	D89150-0131HK	A	50	1.04	.89	.82	.78
Without Centerbump Polarizing							
517-D89110-0031HK	D89110-0031HK	B	10	.48	.44	.418	.396
517-D89114-0031HK	D89114-0031HK	B	14	.55	.47	.42	.40
517-D89116-0031HK	D89116-0031HK	B	16	.88	.615	.523	.499
517-D89120-0031HK	D89120-0031HK	B	22	.55	.47	.42	.40
517-D89126-0031HK	D89126-0031HK	B	26	.49	.45	.43	.42
517-D89130-0031HK	D89130-0031HK	B	30	.63	.53	.50	.48
517-D89134-0031HK	D89134-0031HK	B	34	.71	.60	.54	.52
517-D89140-0031HK	D89140-0031HK	B	40	.98	.84	.749	.711
517-D89150-0031HK	D89150-0031HK	B	50	1.04	.89	.82	.78

Wiremount Sockets (Cont.)

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	3M Part No.	Fig.	No. of Positions	Price Each			
				1	25	50	100
Optional Clip On Strain Relief							
517-D3448-89110	D3448-89110	C	10	.19	.16	.15	.142
517-D3448-89114	D3448-89114	C	14	.19	.16	.15	.142
517-D3448-89116	D3448-89116	C	16	.19	.16	.15	.142
517-D3448-89120	D3448-89120	C	22	.19	.16	.15	.142
517-D3448-89126	D3448-89126	C	26	.19	.16	.15	.142
517-D3448-89130	D3448-89130	C	30	.19	.16	.15	.142
517-D3448-89134	D3448-89134	C	34	.19	.16	.15	.142
517-D3448-89140	D3448-89140	C	40	.19	.16	.15	.142
517-D3448-89150	D3448-89150	C	50	.19	.16	.15	.142

3000 SERIES WIREMOUNT SOCKETS

- Industry standard IDC socket
- Current rating: 1A
- Positive locking metal "J" clips provide high cover retention
- Withstanding voltage: 1000Vrms
- Accepts flat cable or discrete wire
- Temperature rating: -55°C to +105°C
- Insulation material: Glass filled polyester (PBT), Gray, UL94V-0
- Contact material: Copper alloy
- Wire accommodation: 26 and 28AWG solid or stranded
- Mates with Header Series: 3000, 2500, and 303; Plug Series: 4600
- Plating: 30µ Gold
- Order strain reliefs separately
- RoHS compliant per 3M™ documentation

MOUSER STOCK NO.	3M Part No.	Fig.	No. of Positions	Price Each			
				1	25	50	100
Polarizing Slots - Open-Ended for Daisy Chaining							
517-3473-6000	3473-6000	E	10	1.99	1.68	1.59	1.51
517-3385-6000	3385-6000	E	14	2.41	2.21	2.00	1.83
517-3452-6000	3452-6000	E	16	2.65	2.23	2.05	1.98
517-3421-6000	3421-6000	E	20	2.92	2.46	2.26	2.19
517-3626-6000	3626-6000	E	24	3.50	2.95	2.71	2.63
517-3399-6000	3399-6000	E	26	3.76	3.17	3.13	2.85
517-3414-6000	3414-6000	E	34	4.91	4.13	3.95	3.72
517-3417-6000	3417-6000	E	40	5.76	4.84	4.71	4.37
517-3425-6000	3425-6000	E	50	7.21	6.07	5.58	5.41

MOUSER STOCK NO.	3M Part No.	Fig.	No. of Positions	Price Each			
				1	25	50	100
Polarizing Slots - Closed-Ended for Line Termination							
517-3473-7000	3473-7000	E	10	2.12	1.94	1.76	1.61
517-3385-7000	3385-7000	E	14	2.66	2.44	2.22	1.92
517-3452-7000	3452-7						