

MULTI - CONTACT CONNECTORS

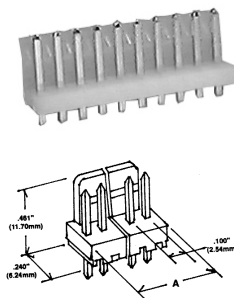
.100" CENTERS LOCKING POLARIZED HEADERS

SPECIFICATIONS:

Voltage Rating:	250V AC, DC
Current Rating:	5 A AC, DC
Withstand Voltage:	1000V AC/minute
Insulation Resistance:	1000m ohm Minute
Temperature Range:	-25°C - +85°C
Applicable PC Board Thickness:	.063" (1.6mm)
Contact Resistance:	Initial Value / 10 ohms Max.
Material:	After environmental testing / 20m ohms max. Post - Brass / Tin Plate Base - Nylon 66, UL 94V-2

Standards

UL: E113875
TUV: E9072257



Dimension			
Part No.	Position	Width	(mm) -A
No. 70-4802	2	.200"	(5.08)
No. 70-4803	3	.300"	(7.62)
No. 70-4804	4	.400"	(10.16)
No. 70-4805	5	.500"	(12.70)
No. 70-4806	6	.600"	(15.24)
No. 70-4808	8	.800"	(20.32)
No. 70-4810	10	1.000"	(25.40)
No. 70-4812	12	1.200"	(30.48)

Mates with No. 70-4852 thru No. 70-4862

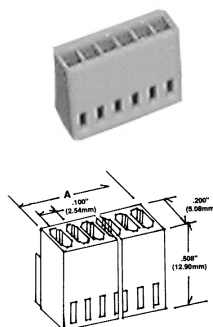
.100" CENTERS CRIMP TYPE LOCKING CONNECTORS

SPECIFICATIONS:

Voltage Rating:	250V AC, DC
Current Rating:	5 A AC, DC
Withstand Voltage:	1000V AC/minute
Insulation Resistance:	1000m ohm Minute
Temperature Range:	-25°C - +85°C
Applicable PC Board Thickness:	.063" (1.6mm)
Contact Resistance:	Initial Value / 10 ohms Max.
Material:	After environmental testing / 20m ohms max. Post - Brass / Tin Plate Base - Nylon 66, UL 94V-2

Standards

UL: E113875
TUV: E9072257

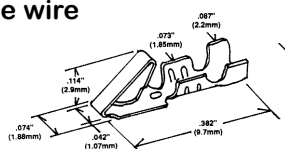


Dimension			
Part No.	Position	Width	(mm) -A
No. 70-4852	2	.220"	(5.60)
No. 70-4853	3	.321"	(8.15)
No. 70-4854	4	.421"	(10.70)
No. 70-4855	5	.524"	(13.30)
No. 70-4856	6	.622"	(15.80)
No. 70-4858	8	.819"	(20.80)
No. 70-4860	10	1.020"	(25.90)
No. 70-4862	12	1.220"	(31.00)

Mates with No. 70-4802 thru No. 70-4812

Crimp Contacts for 22-30 gauge wire

Material: Brass/Tin Plated
Hardness: SH
Thickness: 0.2mm
No. 70-4800B - Bulk (Box of 100)
No. 70-4800 - Package of 25



NOTE: For Bulk, pins are not included and must be ordered separately.

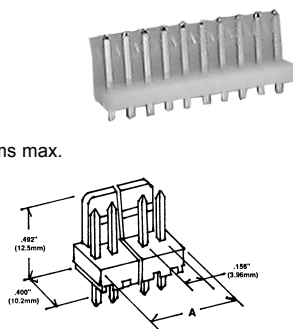
.156" CENTERS LOCKING POLARIZED HEADERS

SPECIFICATIONS:

Voltage Rating:	250V AC, DC
Current Rating:	5 A AC, DC
Withstand Voltage:	1000V AC/minute
Insulation Resistance:	1000m ohm Minute
Temperature Range:	-25°C - +85°C
Applicable PC Board Thickness:	.063" (1.6mm)
Contact Resistance:	Initial Value / 10 ohms Max.
Material:	After environmental testing / 20m ohms max. Post - Brass / Tin Plate Base - Nylon 66, UL 94V-2

Standards

UL: E113875
TUV: E9072257



Dimension			
Part No.	Position	Width	(mm) -A
No. 70-6802	2	.312"	(7.92)
No. 70-6803	3	.472"	(12.0)
No. 70-6804	4	.624"	(15.84)
No. 70-6805	5	.787"	(20.0)
No. 70-6806	6	.936"	(23.76)
No. 70-6808	8	1.248"	(31.58)
No. 70-6810	10	1.560"	(39.60)
No. 70-6812	12	1.872"	(47.52)
No. 70-6816	16	2.496"	(63.36)

Mates with No. 70-6852 thru No. 70-6866

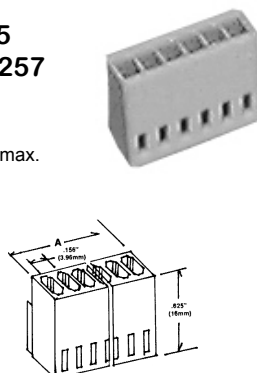
.156" CENTERS CRIMP TYPE LOCKING CONNECTORS

SPECIFICATIONS:

Voltage Rating:	250V AC, DC
Current Rating:	5 A AC, DC
Withstand Voltage:	1000V AC/minute
Insulation Resistance:	1000m ohm Minute
Temperature Range:	-25°C - +85°C
Applicable PC Board Thickness:	.063" (1.6mm)
Contact Resistance:	Initial Value / 10 ohms Max.
Material:	After environmental testing / 20m ohms max. Post - Brass / Tin Plate Base - Nylon 66, UL 94V-2

Standards

UL: E113875
TUV: E9072257



Dimension			
Part No.	Position	Width	(mm) -A
No. 70-6852	2	.312"	(7.92)
No. 70-6853	3	.487"	(12.39)
No. 70-6854	4	.624"	(15.84)
No. 70-6855	5	.799"	(20.31)
No. 70-6856	6	.936"	(23.76)
No. 70-6858	8	1.248"	(31.58)
No. 70-6860	10	1.560"	(39.60)
No. 70-6862	12	1.872"	(47.52)
No. 70-6866	16	2.496"	(63.36)

Mates with No. 70-6802 thru No. 70-6816

Crimp Contacts for 22-30 gauge wire

Material: Brass/Tin Plated
Hardness: SH
Thickness: 0.2mm
No. 70-6800B - Bulk (Box of 100)
No. 70-6800 - Package of 25

