



CONNECTORS

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CAT 6-100



RJ45 Cat.6 Plug w/Inserter 100pk

CAT6-100 connectors can be used for both CAT5 and CAT6 stranded RJ45 Cables. These connectors come with insertion guide for ease of use.

weight: 0.3 lbs



Stranded Wire



Strip away outer shielding from the RJ45 cable. Cut away the exposed spine found inside CAT6 cables.

Recommended Tool:
902-229
Universal Stripper



Arrange wires according to chart below. (568-B method)



Cut the arranged wires on a sharp angle and feed through the insertion guide.

Recommended Tool:
100-035
Kevlar Cutting Scissors



Cut the excess wires flush with the end of the insertion guide.



Feed the insertion guide all the way to the end of the connector. While using the 568-B method keep the clip facing down and the brown wire to the right.



To Finish, crimp your connector onto your CAT6 cable.

Recommended Tool:
300-063
Modular Plug Crimper



Other Modular Plugs

Pos/Contacts	Cable Type	Wire Type	Premium Grade 50 uin Gold		Economy Grade Thin Gold Flash	
			Clamshell (50pcs)	Poly bag (1000pcs)	Clamshell (50pcs)	Poly bag (1000pcs)
4P4C	Flat	Stranded	702-001	744-FA50	702-059	744-FA03
6P6C	Round	Stranded	-	-	702-063	764RA03
	Round	Solid	702-018	764-RX50	-	-
8P8C	Flat	Stranded	702-008	788-FA50	702-066	788-FA03
	Round	Stranded	702-009	788-RA50	702-067	788-RA03
	Flat	Solid	702-021	788-FX50	702-079	788-FX15
	Round	Solid	702-022	788-RX50	702-080	788-RX15
10P10C	Round	Stranded	702-013	700-RA50	-	-

To Select Proper Plug

- Step 1** Pick the number of positions in block and number of pins loaded in block.
- Step 2** Choose flat or round cable
- Step 3** Choose Stranded or Solid conductors (wire)
- Step 4** Choose Premium Grade or Economy Grade - Gold thickness is only difference
- Step 5** Choose Pack Quantity (retail pack of 50 pcs or Bulk bag of 1,000 pcs.)

ESD STATIC PROTECTION

MAGNIFICATION/LIGHTING

FIBER OPTICS

POWER TOOLS

INSTRUMENT CASE

MISCELLANEOUS

LAN/DATACOMM

CONNECTORS

WIRING INSTALLATION

TOOL CASES

TOOL KITS



Compression Style Connectors-F, RCA & BNC Type



Model No.	Description	Bag Q'ty	Individual packing
705-001-BK	F connector for RG6/U (Black)	100 pcs	Poly Bag
705-001-BK-50	F connector for RG6/U (Black)	50 pcs	Clamshell
705-001-BK-25	F connector for RG6/U (Black)	25 pcs	Clamshell
705-002-BU	F connector for RG6 Quad (Blue)	100 pcs	Poly Bag
705-002-BU-50	F connector for RG6 Quad (Blue)	50 pcs	Clamshell
705-002-BU-25	F connector for RG6 Quad (Blue)	25 pcs	Clamshell
705-003-BK	F connector for RG59/U (Black)	100 pcs	Poly Bag
705-003-BK-50	F connector for RG59/U (Black)	50 pcs	Clamshell
705-003-BK-25	F connector for RG59/U (Black)	25 pcs	Clamshell
705-004-GN	RCA connector for RG6/U (Green)	100 pcs	Poly Bag
705-004-GN-50	RCA connector for RG6/U (Green)	50 pcs	Clamshell
705-004-GN-25	RCA connector for RG6/U (Green)	25 pcs	Clamshell
705-004-BU	RCA connector RG6/U (Blue)	100 pcs	Poly Bag
705-004-BU-50	RCA connector RG6/U (Blue)	50 pcs	Clamshell
705-004-BU-25	RCA connector RG6/U (Blue)	25 pcs	Clamshell
705-004-BK	RCA connector for RG6/U (Black)	100 pcs	Poly Bag
705-004-BK-50	RCA connector for RG6/U (Black)	50 pcs	Clamshell
705-004-BK-25	RCA connector for RG6/U (Black) 50 pc poly bag	25 pcs	Clamshell
705-004-RD	RCA connector RG6/U (Red)100 pc poly bag	100 pcs	Poly Bag
705-004-RD-50	RCA connector RG6/U (Red) 50 pc poly bag	50 pcs	Clamshell
705-004-RD-25	RCA connector RG6/U (Red) 25 pc poly bag	25 pcs	Clamshell
705-004-YL	RCA connector RG6/U (Yellow)100 pc poly bag	100 pcs	Poly Bag
705-004-YL-50	RCA connector RG6/U (Yellow) 50 pc poly bag	50 pcs	Clamshell
705-004-YL-25	RCA connector RG6/U (Yellow) 25 pc poly bag	25 pcs	Clamshell
705-004-WH	RCA connector RG6/U (White)100 pc poly bag	100 pcs	Poly Bag
705-004-WH-50	RCA connector RG6/U (White) 50 pc poly bag	50 pcs	Clamshell
705-004-WH-25	RCA connector RG6/U (White) 25 pc poly bag	25 pcs	Clamshell
705-005-BK	RCA connector RG59/U (Black)100 pc poly bag	100 pcs	Poly Bag
705-005-BK-50	RCA connector RG59/U (Black) 50 pc poly bag	50 pcs	Clamshell
705-005-BK-25	RCA connector RG59/U (Black) 25 pc poly bag	25 pcs	Clamshell
705-006-BK	BNC connector for RG6/U (Black)100 pc poly bag	100 pcs	Poly Bag
705-006-BK-50	BNC connector for RG6/U (Black) 50 pc poly bag	50 pcs	Clamshell
705-006-BK-25	BNC connector for RG6/U (Black) 25 pc poly bag	25 pcs	Clamshell
705-007-BU	BNC connector for RG6 Quad (Blue)100 pc poly bag	100 pcs	Poly Bag
705-007-BU-50	BNC connector for RG6 Quad (Blue) 50 pc poly bag	50 pcs	Clamshell
705-007-BU-25	BNC connector for RG6 Quad (Blue) 25 pc poly bag	25 pcs	Clamshell
705-008-BK	BNC connector for RG59/U (Black)100 pc poly bag	100 pcs	Poly Bag
705-008-BK-50	BNC connector for RG59/U (Black) 50 pc poly bag	50 pcs	Clamshell
705-008-BK-25	BNC connector for RG59/U (Black) 25 pc poly bag	25 pcs	Clamshell



Telecom Splices

Individual packing

Poly Bag

- Use Crimp Tool P/N 100-008

**UR AWG
26~20****UG AWG
19~26****UY AWG
26~22**

- Silicone gel filled for protection from elements

Model No.	Description	Package Quantity
703-001	UY Connectors	1,000 Pc. Outer box with ten 100pc box
703-003	UY Connectors	100 Pc. Clamshell
703-005	UY Connectors	25 Pc. Clamshell
Model No.	Description	Package Quantity
703-002	UR Connectors	1,000 Pc. Outer box with ten 100pc box
703-004	UR Connectors	100 Pc. Clamshell
703-006	UR Connectors	25 Pc. Clamshell
Model No.	Description	Package Quantity
703-007	UG Connectors	1,000 Pc. Outer box with ten 100pc box
703-008	UG Connectors	100 Pc. Clamshell
703-009	UG Connectors	25 Pc. Clamshell



Insulated Wire Ferrules

Model No.	AWG	mm ²	color	L1	L2	d1	d2	Bag Q'ty
701-088	26-28	0.14	Gray	10	6	0.60	1.5	500
701-025	24	0.25	Lt. Blue	10	6	0.85	1.8	500
701-104	24	0.25	Yellow	10	6	0.85	1.8	500
701-007	24	0.25	Lt. Blue	12	8	0.85	1.8	500
701-026	22	0.34	Turquoise	10	6	0.85	2.0	500
701-027	22	0.34	Turquoise	12	8	0.85	2.0	500
701-008	20	0.50	Orange	12	6	1.00	2.6	500
701-097	20	0.50	White	14	8	1.00	2.6	500
701-028	20	0.50	Orange	14	8	1.00	2.6	500
701-010	20	0.50	Orange	16	10	1.00	2.6	500
701-029	18	0.75	White	12	6	1.20	2.8	500
701-111	18	0.75	Gray	14	8	1.20	2.8	500
701-011	18	0.75	White	14	8	1.20	2.8	500
701-013	18	0.75	White	16	10	1.20	2.8	500
701-131	18	0.75	Gray	16	10	1.20	2.8	500
701-030	18	0.75	White	18	12	1.20	2.8	500
701-031	18	1.00	Yellow	12	6	1.40	3.0	500
701-132	18	1.00	Red	12	6	1.40	3.0	500
701-014	18	1.00	Yellow	14	8	1.40	3.0	500
701-099	18	1.00	Red	14	8	1.40	3.0	500
701-023	18	1.00	Yellow	16	10	1.40	3.0	500
701-130	18	1.00	Red	16	10	1.40	3.0	500
701-032	18	1.00	Yellow	18	12	1.40	3.0	500
701-117	18	1.00	Red	18	12	1.40	3.0	500
701-016	16	1.50	Red	14	8	1.70	3.5	500
701-100	16	1.50	Black	14	8	1.70	3.5	500
701-024	16	1.50	Red	18	12	1.70	3.5	500
701-122	16	1.50	Black	16	10	1.70	3.5	500
701-033	16	1.50	Red	24	18	1.70	3.5	200
701-101	16	1.50	Black	24	18	1.70	3.5	500
701-022	14	2.50	Blue	15	8	2.20	4.2	500
701-102	14	2.50	Gray	15	8	2.20	4.2	500
701-034	14	2.50	Blue	19	12	2.20	4.2	500
701-113	14	2.50	Gray	19	12	2.20	4.2	500
701-019	14	2.50	Blue	25	18	2.20	4.2	200
701-035	12	4.00	Gray	16	8	2.80	4.8	200
701-036	12	4.00	Gray	18	10	2.80	4.8	200
701-037	12	4.00	Gray	26	18	2.80	4.8	100
701-038	10	6.00	Black	20	12	3.50	6.3	100
701-085	10	6.00	Yellow	20	12	3.50	6.3	100
701-020	10	6.00	Black	26	18	3.50	6.3	100
701-086	8	10.00	Red	22	12	4.50	7.6	100
701-039	8	10.00	Ivory	22	12	4.50	7.6	100
701-040	8	10.00	Ivory	28	18	4.50	7.6	100
701-087	6	16.00	Blue	22	12	5.80	8.8	100
701-121	6	16.00	White	22	12	5.80	8.8	100
701-041	6	16.00	Green	22	12	5.80	8.8	100
701-021	6	16.00	Green	28	18	5.80	8.8	100
701-042	4	25.00	Brown	30	16	7.30	11.2	50
701-133	4	25.00	Black	32	18	7.30	11.2	50
701-043	4	25.00	Brown	36	22	7.30	11.2	50
701-044	2	35.00	Beige	30	16	8.30	12.7	25
701-045	2	35.00	Beige	39	25	8.30	12.7	25
701-046	1/0	50.00	Olive	36	20	10.30	15.0	25

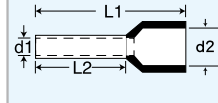
All Ferrules are copper with tin plating (UL and RoHS)



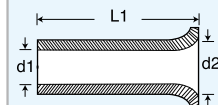
Uninsulated Wire Ferrules

Model No.	AWG	mm ²	L1	d1	d2	Bag Q'ty
701-001	24	0.25	5	0.8	1.7	1000
701-047	20	0.50	6	1.0	2.1	1000
701-048	20	0.50	10	1.0	2.1	1000
701-002	18	0.75	6	1.2	2.3	1000
701-049	18	0.75	10	1.2	2.3	1000
701-050	18	1.00	6	1.4	2.5	1000
701-003	18	1.00	10	1.4	2.5	1000
701-051	16	1.50	7	1.7	2.8	1000
701-004	16	1.50	10	1.7	2.8	1000
701-052	16	1.50	12	1.7	2.8	1000
701-053	16	1.50	18	1.7	2.8	1000
701-054	14	2.50	7	2.2	3.4	1000
701-005	14	2.50	10	2.2	3.4	1000
701-055	14	2.50	12	2.2	3.4	1000
701-056	14	2.50	18	2.2	3.4	1000
701-057	12	4.00	9	2.8	4.0	500
701-006	12	4.00	12	2.8	4.0	1000
701-058	12	4.00	15	2.8	4.0	500
701-059	12	4.00	18	2.8	4.0	500
701-060	10	6.00	10	3.5	4.7	500
701-061	10	6.00	12	3.5	4.7	500
701-062	10	6.00	15	3.5	4.7	500
701-063	10	6.00	18	3.5	4.7	500
701-064	8	10.00	12	4.5	5.8	250
701-065	8	10.00	15	4.5	5.8	250
701-066	8	10.00	18	4.5	5.8	250
701-067	6	16.00	12	5.8	7.5	200
701-068	6	16.00	15	5.8	7.5	200
701-069	6	16.00	18	5.8	7.5	200
701-070	6	16.00	25	5.8	7.5	200
701-071	6	16.00	32	5.8	7.5	200
701-115	4	25.00	12	7.3	9.5	100
701-072	4	25.00	15	7.3	9.5	200
701-073	4	25.00	18	7.3	9.5	200
701-074	4	25.00	25	7.3	9.5	200
701-075	4	25.00	32	7.3	9.5	200
701-076	2	35.00	18	8.3	11.0	100
701-077	2	35.00	25	8.3	11.0	100
701-078	2	35.00	30	8.3	11.0	100
701-079	2	35.00	32	8.3	11.0	100
701-080	1/0	50.00	18	10.3	13.0	100
701-081	1/0	50.00	25	10.3	13.0	100
701-082	1/0	50.00	32	10.3	13.0	100

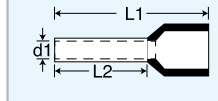
Insulated Wire Ferrules



Uninsulated Wire Ferrules



Twin Wire Ferrules



Individual packing

Poly Bag



Twin Wire Ferrules

Model No.	AWG	mm ²	color	L1	L2	d1	A/B	Bag Q'ty
701-009	2X20	0.5	Orange	15	8	1.4	5.0/3.0	500
701-116	2X20	0.5	White	15	8	1.4	5.0/3.0	500
701-089	2X18	0.75	Gray	15	8	1.7	5.5/3.0	500
701-012	2X18	0.75	White	15	8	1.7	5.5/3.0	500
701-015	2X18	1.0	Yellow	16	8	2.0	5.8/3.2	500
701-090	2X18	1.0	Red	16	8	2.0	5.8/3.2	500
701-017	2X16	1.5	Red	16	8	2.2	6.5/3.6	500
701-091	2X16	1.5	Black	16	8	2.2	6.5/3.6	500
701-120	2X16	1.5	Black	20	12	2.2	6.5/3.6	500
701-018	2X14	2.5	Blue	18	9	2.8	8.0/4.5	500
701-083	2X14	2.5	Blue	21	12	2.8	8.0/4.5	200
701-084	2X12	4.0	Gray	23	12	3.5	9.0/5.2	200
701-112	2X10	6.0	Yellow	26	14	4.5	11.4/6.2	100
701-114	2X6	16.0	Blue	29	16	8.3	17.2/9.5	50



701-998 Wire Ferrule Assortment Pack



Contents

50 pcs 701-011
 50 pcs 701-014
 50 pcs 701-016
 100 pcs 701-022
 100 pcs 701-028

Individual packing

Poly Bag

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