

TERMINALS

PP INSULATED SINGLE WIRE CORD END TERMINALS

MAX. OPERATING TEMP: 105 °C
 MATERIAL: Copper alloy
 PLATING: Electro tin plated
 MIN. COATING THICKNESS 3 µm
 INSULATION: PP



• RoHS compliant

* These items are also available in bags of 100 pcs

** These items have no UL certification

PRT NR.	WIRERANGE AWG	WIRERANGE MM ²	COLOR	F	L	C	W	UL	PACKED
AHBR 0.14N*	26	0.14	brown	6	10	0.7	1.6		500
AHBR 0.14L*	26	0.14	brown	8	12	0.7	1.6		500
AHGRS 0.14N*	26	0.14	gray	6	10	0.7	1.6		500
AHGRS 0.14L*	26	0.14	gray	8	12	0.7	1.6		500
AHV 0.25N*	24	0.25	violet	6	10	0.75	1.8		500
AHV 0.25L*	24	0.25	violet	8	12	0.75	1.8		500
AHG 0.25N*	24	0.25	yellow	6	10	0.75	1.8		500
AHG 0.25L*	24	0.25	yellow	8	12	0.75	1.8		500
AHB 0.25N*	24	0.25	blue	6	10	0.75	1.8		500
AHB 0.25L*	24	0.25	blue	8	12	0.75	1.8		500
AHR 0.34N*	22	0.34	pink	6	10	0.8	2		500
AHR 0.34L*	22	0.34	pink	8	12	0.8	2		500
AHT 0.34N*	22	0.34	turquoise	6	10	0.8	2		500
AHT 0.34L*	22	0.34	turquoise	8	12	0.8	2		500
AHW 0.50K*	20	0,5	white	6	12	1	2.6	Y	500
AHW 0.50N*	20	0,5	white	8	14	1	2.6	Y	500
AHW 0.50HL*	20	0,5	white	10	16	1	2.6	Y	500
AHO 0.50K*	20	0,5	orange	6	12	1	2.6	Y	500
AHO 0.50N*	20	0,5	orange	8	14	1	2.6	Y	500
AHO 0.50HL*	20	0,5	orange	10	16	1	2.6	Y	500
AHB 0.75K*	18	0,75	blue	6	12	1.2	2.8	Y	500
AHB 0.75N*	18	0,75	blue	8	14	1.2	2.8	Y	500
AHB 0.75HL*	18	0,75	blue	10	16	1.2	2.8	Y	500
AHB 0.75L*	18	0,75	blue	12	18	1.2	2.8	Y	500
AHW 0.75K*	18	0,75	white	6	12	1.2	2.8	Y	500
AHW 0.75N*	18	0,75	white	8	14	1.2	2.8	Y	500
AHW 0.75HL*	18	0,75	white	10	16	1.2	2.8	Y	500
AHW 0.75L*	18	0,75	white	12	18	1.2	2.8	Y	500
AHGRS 0.75K*	18	0,75	gray	6	12	1.2	2.8	Y	500
AHGRS 0.75N*	18	0,75	gray	8	14	1.2	2.8	Y	500
AHGRS 0.75HL*	18	0,75	gray	10	16	1.2	2.8	Y	500
AHGRS 0.75L*	18	0,75	gray	12	18	1.2	2.8	Y	500

For other types, please see the following page

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PRT NR.	WIRERANGE AWG	WIRERANGE MM ²	COLOR	F	L	C	W	UL	PACKED
AHR 1.00K*	17	1,0	red	6	12	1.4	3	Y	500
AHR 1.00N*	17	1,0	red	8	14	1.4	3	Y	500
AHR 1.00HL*	17	1,0	red	10	16	1.4	3	Y	500
AHR 1.00L*	17	1,0	red	12	18	1.4	3	Y	500
AHG 1.00K*	17	1,0	yellow	6	12	1.4	3	Y	500
AHG 1.00N*	17	1,0	yellow	8	14	1.4	3	Y	500
AHG 1.00HL*	17	1,0	yellow	10	16	1.4	3	Y	500
AHG 1.00L*	17	1,0	yellow	12	18	1.4	3	Y	500
AHZ 1.50K*	15	1,5	black	6	12	1.7	3.5	Y	500
AHZ 1.50N*	15	1,5	black	8	14	1.7	3.5	Y	500
AHZ 1.50HL*	15	1,5	black	10	16	1.7	3.5	Y	500
AHZ 1.50L*	15	1,5	black	12	18	1.7	3.5	Y	500
AHZ 1.50XL*	15	1,5	black	18	24	1.7	3.5	Y	500
AHR 1.50K*	15	1,5	red	6	12	1.7	3.5	Y	500
AHR 1.50N*	15	1,5	red	8	14	1.7	3.5	Y	500
AHR 1.50HL*	15	1,5	red	10	16	1.7	3.5	Y	500
AHR 1.50L*	15	1,5	red	12	18	1.7	3.5	Y	500
AHR 1.50XL*	15	1,5	red	18	24	1.7	3.5	Y	500
AHGRS 2.50N*	13	2,5	gray	8	14	2.2	4.2	Y	500
AHGRS 2.50K*	13	2,5	gray	10	16	2.2	4.2	Y	500
AHGRS 2.50HL*	13	2,5	gray	12	18	2.2	4.2	Y	500
AHGRS 2.50L*	13	2,5	gray	18	24	2.2	4.2	Y	500
AHB 2.50N*	13	2,5	blue	8	14	2.2	4.2	Y	500
AHB 2.50K*	13	2,5	blue	10	16	2.2	4.2	Y	500
AHB 2.50HL*	13	2,5	blue	12	18	2.2	4.2	Y	500
AHB 2.50L*	13	2,5	blue	18	24	2.2	4.2	Y	500
AHO 4.00N*	11	4,0	orange	10	17	2.8	4.8	Y	500
AHO 4.00HL*	11	4,0	orange	12	20	2.8	4.8	Y	500
AHO 4.00L	11	4,0	orange	18	26	2.8	4.8	Y	100
AHGRS 4.00N*	11	4,0	gray	10	17	2.8	4.8	Y	500
AHGRS 4.00HL*	11	4,0	gray	12	20	2.8	4.8	Y	500
AHGRS 4.00L	11	4,0	gray	18	26	2.8	4.8	Y	100
AHGR 6.00N	9	6,0	green	12	20	3.5	6.3	Y	100
AHGR 6.00L	9	6,0	green	18	26	3.5	6.3	Y	100
AHZ 6.00N	9	6,0	black	12	20	3.5	6.3	Y	100
AHZ 6.00L	9	6,0	black	18	26	3.5	6.3	Y	100
AHG 6.00N	9	6,0	yellow	12	20	3.5	6.3	Y	100
AHG 6.00L	9	6,0	yellow	18	26	3.5	6.3	Y	100
AHBR 10.00N	7	10,0	brown	12	22	4.5	7.6	Y	100
AHBR 10.00L	7	10,0	brown	18	28	4.5	7.6	Y	100
AHCR 10.00N	7	10,0	white	12	22	4.5	7.6	Y	100
AHCR 10.00L	7	10,0	white	18	28	4.5	7.6	Y	100
AHR 10.00N	7	10,0	red	12	22	4.5	7.6	Y	100
AHR 10.00L	7	10,0	red	18	28	4.5	7.6	Y	100

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PRT NR.	WIRERANGE AWG	WIRERANGE MM ²	COLOR	F	L	C	W	UL	PACKED
AHCR 16.00N	5	16,0	white	12	24	5.8	8.8	Y	100
AHCR 16.00L	5	16,0	white	18	28	5.8	8.8	Y	100
AHGR 16.00N**	5	16,0	green	12	24	5.8	8.8	Y	100
AHGR 16.00L**	5	16,0	green	18	28	5.8	8.8	Y	100
AHB 16.00N	5	16,0	blue	12	24	5.8	8.8	Y	100
AHB 16.00L	5	16,0	blue	18	28	5.8	8.8	Y	100
AHZ 25.00N	3	25,0	black	16	30	7.3	11.2	Y	50
AHZ 25.00L	3	25,0	black	22	36	7.3	11.2	Y	50
AHBR 25.00N	3	25,0	brown	16	30	7.3	11.2	Y	50
AHBR 25.00L	3	25,0	brown	22	36	7.3	11.2	Y	50
AHG 25.00N	3	25,0	yellow	16	30	7.3	11.2	Y	50
AHG 25.00L	3	25,0	yellow	22	36	7.3	11.2	Y	50
AHR 35.00N	2	35,0	red	16	30	8.3	12.7	Y	50
AHR 35.00HL	2	35,0	red	18	32	8.3	12.7	Y	50
AHR 35.00L	2	35,0	red	25	39	8.3	12.7	Y	50
AHCR 35.00N	2	35,0	white	16	30	8.3	12.7	Y	50
AHCR 35.00HL	2	35,0	white	18	32	8.3	12.7	Y	50
AHCR 35.00L	2	35,0	white	25	39	8.3	12.7	Y	50
AHB 50.00N	1/0	50,0	blue	20	36	10.3	15	Y	50
AHB 50.00L	1/0	50,0	blue	25	40	10.3	15	Y	50
AHOG 50.00N	1/0	50,0	white	20	36	10.3	15	Y	50
AHOG 50.00L	1/0	50,0	white	25	40	10.3	15	Y	50
AHG 70.00L	2/0	70,0	yellow	21	37	13.5	16		25
AHR 95.00L	4/0	95,0	red	25	44	14.5	18		25
AHB 120.00L	5/0	120,0	blue	27	48	16.5	20		25
AHG 150.00L	6/0	150,0	yellow	32	58	19.5	23		25

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