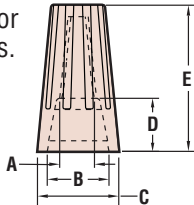




Heyco® OEM High Temp Wire Connectors

- Four sizes available to meet your needs.
- Welded one piece spring/shell for added reliability.
- Black, thermoplastic shell specially designed to withstand the extreme heat build-up commonly found in high-wattage light fixtures and signs. UL listed to 150°C (302°F).
- Fire-retardant shell.
- Accepts #22 to #14 AWG wire.
- Listed under the Component Program of Underwriters' Laboratories File #E-80121.
- Certified by Canadian Standards Association File #LR-211101.
- See page 5-13 for Installation Tools.



WIRE COMBINATIONS (AWG)	PART NO.	DESCRIPTION	PART DIMENSIONS									
			A		B		C		D		E	
	Black		in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
300V #22 to #16 AWG Min. 2 #22 Max. 2 #16	2923	HT WC 71	.158	4,0	.253	6,5	.328	8,4	.172	4,4	.578	14,7
300V #22 to #14 AWG Min. 2 #22 Max. 3 #16	2925	HT WC 72	.172	4,4	.281	7,1	.391	9,9	.172	4,4	.703	17,9
600V* #22 to #16 AWG Min. 1 #18 w/ 1 #20 Max. 4 #16 w/ 1 #20	2927	* HT WC 73	.172	4,4	.343	8,8	.437	11,1	.312	7,9	.859	21,8
600V* #22 to #14 AWG Min. 2 #22 Max. 3 #14	2929	* HT WC 59	.172	4,4	.375	9,5	.484	12,3	.515	13,0	1.063	27,0

*Rated for 600 volts or 1000 volts in fixtures and signs.

- Closed-end nylon shell with plated copper internal sleeve.
- Quick, permanent and secure installation with recommended crimp tool.
- Five sizes for #10 AWG thru #22 AWG.
- UL, CSA rated at 600 volts except as noted. Temperature rated at 105°C.
- Listed under the Component Program of Underwriters' Laboratories File #E-80121.
- Certified by Canadian Standards Association File #LR-53559.



Heyco® Crimp-On Wire Connectors

WIRE COMBINATIONS (AWG)	PART NO.	DESCRIPTION	USE CRIMP TOOL	PART DIMENSIONS							
				A		B		C		D	
				in.	mm.	in.	mm.	in.	mm.	in.	mm.
JOINS: 1#16 & 1#20 Thru 2-5#22	2986	*1622N	0992 (YS-7)	.598	15,2	.232	5,9	.244	6,2	.094	2,4
JOINS: 1#14 & 1#18 Thru 2-7#22	2988	*1422DN	0992 (YS-7)	.830	21,1	.310	7,9	.256	6,5	.118	3,0
JOINS: 1#14&1#18 Thru 2-7#22	2990	1422N	0992 (YS-7)	.598	15,2	.232	5,9	.330	8,4	.118	3,0
JOINS: ** 1#10&1#14 Thru 4#20	2992	1022N	0992 (YS-7)	.701	17,1	.315	8,0	.370	9,4	.158	4,0
JOINS: ** 1#10&1#12 Thru 4#16	2994	1020N	0993 (YS-85)	.874	22,2	.402	10,2	.472	12,0	.199	5,1

*CSA 300 volts maximum rating.

**Only suitable for stranded #10 AWG (6,0mm) wire.

***Extra clearance beyond sleeve.

