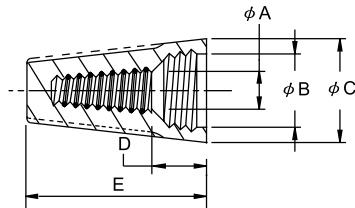


E SERIES WIRE CONNECTORS

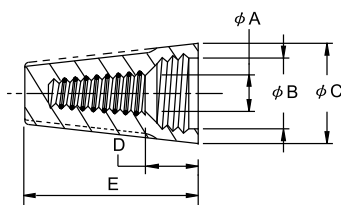
- Five color-coded models cover a full range of wire sizes from 22-10 AWG
- Fixed, square-wire spring maintains a strong grip that wire connections will not relax over time
- No pre-twisting required - positive grip design provides fast, easy installation
- Deep, wide skirt helps protect against flash-over and turned-back strands for maximum dielectric protection
- Tough, UL94V-2 flame-retardant shell rated at 105°C (221°F)
- UL Listed to 486C and comply with Federal Specification W-S-610E
- Material: UL approved PP, steel spring



Part No.	Temp Rating	Voltage	Dimension mm (inch)					Suitable Wire AWG	Wire Strip Length mm (inch)	Color
			A	B	C	D	E			
E1	105°C (221°F)	300V	ø5.0 (0.20)	ø6.0 (0.24)	ø8.5 (0.33)	3.5 (0.14)	14.7 (0.58)	22-18	9.0 (0.35)	Grey
E2	105°C (221°F)	300V	ø6.0 (0.24)	ø7.5 (0.30)	ø10.1 (0.40)	6.5 (0.26)	17.5 (0.69)	22-14	12.0 (0.47)	Blue
E3	105°C (221°F)	600V	ø6.2 (0.24)	ø8.2 (0.32)	ø11.2 (0.44)	8.0 (0.31)	21.4 (0.84)	22-14	12.5 (0.49)	Orange
E4	105°C (221°F)	600V	ø8.7 (0.34)	ø10.5 (0.41)	ø13.7 (0.54)	7.5 (0.30)	23.6 (0.93)	18-10	13.0 (0.51)	Yellow
E6	105°C (221°F)	600V	ø9.3 (0.37)	ø13.2 (0.52)	ø16.0 (0.63)	10.1 (0.40)	26.0 (1.02)	22-10	14.0 (0.55)	Red

E SERIES HIGH TEMPERATURE WIRE CONNECTORS

- Black, thermoplastic shell designed to be used in high-wattage light fixtures and signs where the extreme heat build-up commonly found
- Four models to cover wire ranges from 22 through 10 AWG
- Material: Polyamide 6,6, heat-resistant



Part No.	Temp Rating	Voltage	Dimension mm (inch)					Suitable Wire AWG	Wire Strip Length mm (inch)	Color
			A	B	C	D	E			
E1B	180°C (356°F)	300V	ø5.0 (0.20)	ø6.0 (0.24)	ø8.5 (0.33)	3.5 (0.14)	14.7 (0.58)	22-18	9.0 (0.35)	Black
E2B	180°C (356°F)	300V	ø6.0 (0.24)	ø7.5 (0.30)	ø10.1 (0.40)	6.5 (0.26)	17.5 (0.69)	22-14	12.0 (0.47)	Black
E3B	180°C (356°F)	600V	ø6.2 (0.24)	ø8.2 (0.32)	ø11.2 (0.44)	8.0 (0.31)	21.4 (0.84)	22-14	12.5 (0.49)	Black
E4B	180°C (356°F)	600V	ø8.7 (0.34)	ø10.5 (0.41)	ø13.7 (0.54)	7.5 (0.30)	23.6 (0.93)	18-10	13.0 (0.51)	Black