



## Tefzel® (ETFE) 150°C(302°F) 600V Type Z

150°C (302°F) Building Wire Tefzel Insulated 600 Volt Type Z,  
#14 AWG - #4/0 AWG  
UL Style: NEC type Z



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### DESCRIPTION:

#### Conductor:

Solid or Stranded tinned, annealed copper per ASTM B33.

#### Sizes:

#14 AWG - #4/0 AWG

#### Insulation:

Extruded Tefzel® (ETFE) fluoropolymer jacket.

Colors available upon request.

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### APPROVALS:

UL Style NEC Type Z

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### APPLICATIONS: 90°C Dry and Damp Locations

150°C Dry Locations - Special Applications

\*\*Type Z lead wires are 20% smaller in diameter than braided cables allowing more circuits per conduit. For use in accordance with Article 310 of the National Electrical Code.

AWG	Stranding	Insulation Thickness	Overall Diameter	Weight lbs/k ft	Temp Rating	UL Style
14	7/.0242	0.015	0.105	16	150°C	NEC Type Z
12	7/.0305	0.015	0.125	25	150°C	NEC Type Z
10	7/.0385	0.020	0.160	37	150°C	NEC Type Z
8	133/29	0.025	0.220	66	150°C	NEC Type Z
6	133/27	0.025	0.243	97	150°C	NEC Type Z
4	133/.0177	0.025	0.319	150	150°C	NEC Type Z
2	133/.0223	0.035	0.408	243	150°C	NEC Type Z
1	259/.0177	0.035	0.451	303	150°C	NEC Type Z
1/0	259/.0202	0.045	0.518	389	150°C	NEC Type Z
2/0	259/.0229	0.045	0.571	463	150°C	NEC Type Z
4/0	259/.0286	0.045	0.695	726	150°C	NEC Type Z

Dimensions and weights shown are nominal, subject to industry tolerances. Dimensions and weights for other cable configurations are available upon request.

\* Tefzel® is a registered trademark of DuPont