## ETFE High-Temperature Wire pro-Power



### RoHS Compliant

### **Specifications:**

Application : Electronics and Solderless Wrap Connections

Multi construction : Single Solid Core

Construction

Conductor : Silver Plated Solid Copper

Jacket : ETFE
Nom.Thickness : 0.15mm

Jacket Colour : White, Black, Red, Green, Yellow, Blue,

Brown, Orange, Grey and Purple

Packaging : 50m/Reel

#### **Electrical Characteristics**

Max.Conductor DC Resistance at 20°C (Ω/Km)

24AWG 87.9 26AWG 140 28AWG 223 30AWG 354

Rated Temperature : -65°C to +160°C

Rated Voltage : 300V Insulation DC Resistance at 20°C (M $\Omega$  × kM) : >500

Part Number	PP000671	PP000672	PP000673	PP000674	PP000675	PP000676	PP000677	PP000708	PP000709	PP000710
AWG	24									
Conductor	0.51mm									
Jacket (mm)	0.81 ±0.05									

Part Number	PP000681	PP000682	PP000683	PP000684	PP000685	PP000686	PP000687	PP000678	PP000679	PP000680
AWG	26									
Conductor	0.404mm									
Jacket (mm)	0.7 ±0.05									

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Part Number	PP000691	PP000692	PP000693	PP000694	PP000695	PP000696	PP000697	PP000688	PP000689	PP000690
AWG		28								
Conductor		0.32mm								
Jacket (mm)		0.62 ±0.05								

Part Number	PP000701	PP000702	PP000703	PP000704	PP000705	PP000706	PP000707	PP000698	PP000699	PP000700
AWG		30								
Conductor		0.254mm								
Jacket (mm)		0.55 ±0.03								

#### **Part Number Table**

Description	Part Number
Wire, 50m, 24AWG, SPC, Green, 0.81mm	PP000671
Wire, 50m, 26AWG, SPC, Green, 0.7mm	PP000681
Wire, 50m, 28AWG, SPC, Green, 0.62mm	PP000691
Wire, 50m, 30AWG, SPC, Green, 0.55mm	PP000701
Wire, 50m, 24AWG, SPC, Yellow, 0.81mm	PP000672
Wire, 50m, 26AWG, SPC, Yellow, 0.7mm	PP000682
Wire, 50m, 28AWG, SPC, Yellow, 0.62mm	PP000692
Wire, 50m, 30AWG, SPC, Yellow, 0.55mm	PP000702
Wire, 50m, 24AWG, SPC, Blue, 0.81mm	PP000673
Wire, 50m, 26AWG, SPC, Blue, 0.7mm	PP000683
Wire, 50m, 28AWG, SPC, Blue, 0.62mm	PP000693
Wire, 50m, 30AWG, SPC, Blue, 0.55mm	PP000703
Wire, 50m, 24AWG, SPC, Brown, 0.81mm	PP000674
Wire, 50m, 26AWG, SPC, Brown, 0.7mm	PP000684
Wire, 50m, 28AWG, SPC, Brown, 0.62mm	PP000694
Wire, 50m, 30AWG, SPC, Brown, 0.55mm	PP000704
Wire, 50m, 24AWG, SPC, Orange, 0.81mm	PP000675
Wire, 50m, 26AWG, SPC, Orange, 0.7mm	PP000685
Wire, 50m, 28AWG, SPC, Orange, 0.62mm	PP000695
Wire, 50m, 30AWG, SPC, Orange, 0.55mm	PP000705

Description	Part Number
Wire, 50m, 24AWG, SPC, Grey, 0.81mm	PP000676
Wire, 50m, 26AWG, SPC, Grey, 0.7mm	PP000686
Wire, 50m, 28AWG, SPC, Grey, 0.62mm	PP000696
Wire, 50m, 30AWG, SPC, Grey, 0.55mm	PP000706
Wire, 50m, 24AWG, SPC, Violet, 0.81mm	PP000677
Wire, 50m, 26AWG, SPC, Violet, 0.7mm	PP000687
Wire, 50m, 28AWG, SPC, Violet, 0.62mm	PP000697
Wire, 50m, 30AWG, SPC, Violet, 0.55mm	PP000707
Wire, 50m, 26AWG, SPC, White, 0.7mm	PP000678
Wire, 50m, 28AWG, SPC, White, 0.62mm	PP000688
Wire, 50m, 30AWG, SPC, White, 0.55mm	PP000698
Wire, 50m, 24AWG, SPC, White, 0.81mm	PP000708
Wire, 50m, 26AWG, SPC, Black, 0.7mm	PP000679
Wire, 50m, 28AWG, SPC, Black, 0.62mm	PP000689
Wire, 50m, 30AWG, SPC, Black, 0.55mm	PP000699
Wire, 50m, 24AWG, SPC, Black, 0.81mm	PP000709
Wire, 50m, 26AWG, SPC, Red, 0.7mm	PP000680
Wire, 50m, 28AWG, SPC, Red, 0.62mm	PP000690
Wire, 50m, 30AWG, SPC, Red, 0.55mm	PP000700
Wire, 50m, 24AWG, SPC, Red, 0.81mm	PP000710

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