Tefzel Wires





Structure, Electric, Thermal and Mechanical Values

Copper Wire – Tin Plated Insulation from ETFE – extruded, lightly fixed

Specification Table

30	28	26	24	22
0.25	0.32	0.4	0.5	0.63
-	-	0.15	-	-
0.56	0.63	0.71	0.81	0.94
-	-	0.05 + or -	-	-
365	227	143	89.4	56
-	-	Maximum 375 V 50 Hz -		-
-	-	1,500 V 50 Hz -		-
-	-	Minutes 90 to plus 150°C		
-	-	30 N / mm ²	-	-
-	-	150%	-	-
-	Minimum 15%	-	Maximum 20%	-
2.6	3.4	4.5	5.2	5.7
-	-	-	-	-
-	-	10 Standard Colours Available		
-	-	Resistance at all Diameters Minimum 3,000 M Ω × km		
	0.25 - 0.56 - 365 2.6 -	0.25	0.25 0.32 0.4 - - 0.15 0.56 0.63 0.71 - - 0.05 + or - 365 227 143 - - Maximum 3 - - 1,500 hr - - Mir - - 30 N / mm² - - 150% - - 150% - - - 2.6 3.4 4.5 - - - - - 10 States	0.25 0.32 0.4 0.5 - - 0.15 - 0.56 0.63 0.71 0.81 - - 0.05 + or - - 365 227 143 89.4 - - Maximum 375 V 50 Hz - - 1,500 V 50 Hz - - Minutes 90 to plus 150 - - 150% - - - Maximum 20% 2.6 3.4 4.5 5.2 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

- 1. These wire connections are suitable for self cutting and stripping tools
- 2. Tested for VDE 0881

Limited colour variations are permissible in manufacture, so long as there is no possibility of confusion with other colours





^{*} AWG = American Wire Gauge

Tefzel Wires



Part Number Table

Description	Part Number
Wire, Tefzel, 30 AWG, Black, 100 m	100-30TBK
Wire, Tefzel, 30 AWG, Red, 100 m	100-30TR
Wire, Tefzel, 30 AWG, Orange, 100 m	100-30TO
Wire, Tefzel, 30 AWG, Yellow, 100 m	100-30TY
Wire, Tefzel, 30 AWG, Green, 100 m	100-30TG
Wire, Tefzel, 30 AWG, Blue, 100 m	100-30TB
Wire, Tefzel, 30 AWG, White, 100 m	100-30TW
Wire, Tefzel, 26 AWG, Red, 100 m	100-26TR
Wire, Tefzel, 26 AWG, Green, 100 m	100-26TG

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