

Kynar and Tefzel Wire Tables



Kynar

Insulation material: Polyvinylidene Fluoride (PVF2).

Conductor: Silver Plated Copper conductor.

This low cost wire is recommended for pre-stripped wire applications.

24AWG KYNAR WIRE (0.50 mm) insulation diameter 0.030" (0.76 mm)

ROLL SIZE	RED	WHITE	YELLOW	BLUE	BLACK	GREEN	ORANGE
100M	100-24R	100-24W	100-24Y	100-24B	100-24BK	100-24G	100-24O
500M	500-24R	500-24W	500-24Y	500-24B	500-24BK	500-24G	500-24O
1000M	1000-24R	1000-24W	1000-24Y	1000-24B	1000-24BK	1000-24G	1000-24O

26AWG KYNAR WIRE (0.40 mm) insulation diameter 0.27" (0.69 mm)

ROLL SIZE	RED	WHITE	YELLOW	BLUE	BLACK	GREEN	ORANGE	BROWN	GREY	VIOLET	NATURAL
100M	100-26R	100-26W	100-26Y	100-26B	100-26BK	100-26G	100-26O	100-26BR	100-26GR	100-26V	100-26N
500M	500-26R	500-26W	500-26Y	500-26B	500-26BK	500-26G	500-26O	500-26BR	500-26GR	500-26V	500-26N
1000M	1000-26R	1000-26W	1000-26Y	1000-26B	1000-26BK	1000-26G	1000-26O	1000-26BR	1000-26GR	1000-26V	1000-26N

28AWG KYNAR WIRE (0.32 mm) insulation diameter 0.024" (0.60 mm)

ROLL SIZE	RED	WHITE	YELLOW	BLUE	BLACK	GREEN	NATURAL
100M	100-28R	100-28W	100-28Y	100-28B	100-28BK	100-28G	100-28N
500M	500-28R	500-28W	500-28Y	500-28B	500-28BK	500-28G	500-28N
1000M	1000-28R	1000-28W	1000-28Y	1000-28B	1000-28BK	1000-28G	1000-28N

30AWG KYNAR WIRE (0.25 mm) insulation diameter 0.195" (0.50 mm)

ROLL SIZE	RED	WHITE	YELLOW	BLUE	BLACK	GREEN	ORANGE	BROWN	GREY	VIOLET	NATURAL
100M	100-30R	100-30W	100-30Y	100-30B	100-30BK	100-30G	100-30O	100-30BR	100-30GR	100-30V	100-30N
500M	500-30R	500-30W	500-30Y	500-30B	500-30BK	500-30G	500-30O	500-30BR	500-30GR	500-30V	500-30N
1000M	1000-30R	1000-30W	1000-30Y	1000-30B	1000-30BK	1000-30G	1000-30O	1000-30BR	1000-30GR	1000-30V	1000-30N

Tefzel

Insulation material: ETFE extruded and lightly fixed.

Conductor: Tin Plated Copper conductor.

Due to this wire's low strip force, it is recommended for automatic "cut-strip-wrap" (CSW) tools for more consistent results.

24AWG TEFZEL WIRE (0.50 mm) insulation diameter 0.030" (0.76 mm)

ROLL SIZE	RED	WHITE	YELLOW	BLUE	BLACK	GREEN	BROWN	GREY
100M	100-24TR	100-24TW	100-24TY	100-24TB	100-24TBK	100-24TG	100-24TBR	100-24TGR
500M	500-24TR	500-24TW	500-24TY	500-24TB	500-24TBK	500-24TG	500-24TBR	500-24TGR
1000M	1000-24TR	1000-24TW	1000-24TY	1000-24TB	1000-24TBK	1000-24TG	1000-24TBR	1000-24TGR

26AWG TEFZEL (0.40 mm) insulation diameter 0.27" (0.69 mm)

ROLL SIZE	RED	WHITE	YELLOW	BLUE	BLACK	GREEN	ORANGE	BROWN	GREY	VIOLET
100M	100-26TR	100-26TW	100-26TY	100-26TB	100-26TBK	100-26TG	100-26TO	100-26TBR	100-26TGR	100-26TV
500M	500-26TR	500-26TW	500-26TY	500-26TB	500-26TBK	500-26TG	500-26TO	500-26TBR	500-26TGR	500-26TV
1000M	1000-26TR	1000-26TW	1000-26TY	1000-26TB	1000-26TBK	1000-26TG	1000-26TO	1000-26TBR	1000-26TGR	1000-26TV

30AWG TEFZEL (0.25 mm) insulation diameter 0.195" (0.50 mm)

ROLL SIZE	RED	WHITE	YELLOW	BLUE	BLACK	GREEN	ORANGE	BROWN	GREY	VIOLET
100M	100-30TR	100-30TW	100-30TY	100-30TB	100-30TBK	100-30TG	100-30TO	100-30TBR	100-30TGR	100-30TV
500M	500-30TR	500-30TW	500-30TY	500-30TB	500-30TBK	500-30TG	500-30TO	500-30TBR	500-30TGR	500-30TV
1000M	1000-30TR	1000-30TW	1000-30TY	1000-30TB	1000-30TBK	1000-30TG	1000-30TO	1000-30TBR	1000-30TGR	1000-30TV

Full specifications for both wires may be obtained from Metcal.

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