



“Taking Care of Business”

toll free: 800-929-9473

PVC/NYLON 600VOLTS BUILDING WIRE TYPE TFN AND TFFN SINGLE COPPER CONDUCTOR - 90 DEGREES C

CONSTRUCTION:

CONDUCTOR SOLID OR STRANDED ANNEALED BARE COPPER.

INSULATION / JACKET POLYVINYL CHLORIDE (PVC) WITH NYLON JACKET.

Charlotte Wire Part#	Size AWG	Number of Strands	NEC Type	PVC Ins. Thickness (in.)	Nylon Jkt Thickness (in.)	Approx. O.D. (in.)	Approx. Net Wt. (Lbs/Mft)
CW01096	18	Solid	TFN	.015"	.005"	.08"	8
CW01097	16	Solid	TFN	.015"	.005"	.09"	11
CW01098	18	16	TFFN	.015"	.005"	.09"	8
CW01099	16	26	TFFN	.015"	.005"	.10"	12

APPLICATION:

General purpose building wire up to 600Volts with conductor temperatures of 90Deg C maximum in dry locations.

STANDARDS:

UL 758: AWM fixture wire (105Deg C).

NEC TFFN: (flex stranded) 90Deg C Dry.

NEC TFN: (solid and 7stranded) 90Deg C Dry.