



Your value-added manufacturer with the services and response of a just-in-time distributor.

**WORLD CLASS**  
**WIRE & CABLE, INC.**

## ***TFFN/TFN/1316/1408/1452***

**Polyvinylchloride (PVC)/Nylon Primary Wire (90C) (600 Volts) (UL) (CSA)**

**UL-1316, 105C Dry, 80C in Oil, 600 Volts**

**UL-1408, 90C Dry, 60C Wet or in Oil, 600 Volts**

**UL-1452, 90C Dry, 80C in Oil, 1000 Volts**

**CSA-TEWN or AWM I A/B 105C 600 Volts FT 1**

WCWC P/N	AWG Size	Conductor Stranding	Inches PVC	Inches Nylon	Nominal Diameter	Approx. Lbs./Mft.	Ampacity NEC*	UL Type
TFFN18	18	16/30 Bare	.015	.004	.088	8	6	TFFN/MTW
TFFN16	16	26/30 Bare	.015	.004	.100	12	8	TFFN/MTW
TFN18S	18	Solid Bare	.015	.004	.082	8	6	TFN
TFN16S	16	Solid Bare	.015	.004	.093	11	8	TFN

\*Per NEC table 310-16

- Can be used for wiring of machine tools, appliances, control circuits, installation in conduit or other raceways and for new construction. Resistant to alkalis, grease, chemicals, gasoline, and oil resistant.
- We can stripe, print, respool or drum pack to your customized specifications.
- Buy standard put-ups or multiples of standard put-ups for quicker delivery.
- Stocked in various solid colors and the WCWC part number abbreviations:

Black-BLK

Green-GRN

Pink-PNK

Tan-TAN

Brown-BRN

Gray-GRY

Purple-PUR

White-WHT

Blue-BLU

Orange-ORN

Red-RED

Yellow-YEL

### **Corporate Headquarters & Main Warehouse**

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