



Multi-Conductor and Twin Trailer Cable

ORDER ONLINE

Arctic Ultraflex Blue®

Trailer Cable is made exclusively by Polar Wire Products using Arctic Grade jacket material that is extremely flexible, lightweight, abrasion resistant and chemical, oil, gas and water resistant.

Arctic Ultraflex Blue®

performs in extreme temperatures of -55° to 105°C.

Arctic Ultraflex Blue®

Trailer Cable is available with two or more conductors in sizes 18 AWG through 10 AWG.

Features

- Finely stranded, flexible to -55°C
- 600 Volt rated
- Tinned copper construction
- Industry standard color coding
- Exceeds SAE standards
- Chemical, oil, gas, water resistant
- Available by the foot

Applications

- Trailer wiring
- DC power needs
- Solar panel and tracker connections
- Most renewable energy projects
- Robotic and equipment applications



-55°C TO 105°C

Typical Legends

Multi Tray/Trailer Cable:

ARCTIC ULTRAFLEX 1-12/6-14 AWG POWER & CONTROL TRAY CABLE TYPE TC 600V SUN RES

Twin Tray/Trailer Cable:

ARCTIC ULTRAFLEX 18 AWG 2/C POWER & CONTROL TRAY CABLE TYPE TC 600V SUN RES

Custom colors and configurations available; minimums may apply

Contact us for special orders and lead times

Multi-Conductor Trailer Cable

Blue outer jacket

Part Number	Conductor Qty - Size	Conductor Colors
ARCTIC ULTRAFLEX 1-10/6-12 AWG POWER & CONTROL		
AUF-TC1012-7	6 - 12 AWG 1 - 10 AWG	Red, Yellow, Black, Green, Brown, Blue White
ARCTIC ULTRAFLEX 3-10/4-14 AWG POWER & CONTROL		
AUF-TC1014-7	4 - 14 AWG 3 - 10 AWG	Green, Yellow, Brown, Blue White, Red, Black
ARCTIC ULTRAFLEX 1-12/6-14 AWG POWER & CONTROL		
AUF-TC1214-7	6 - 14 AWG 1 - 12 AWG	Red, Yellow, Black, Green, Brown, Blue White
ARCTIC ULTRAFLEX 14 AWG 4/C POWER & CONTROL		
AUF-TC144	4 - 14 AWG	Brown, White, Yellow, Red

Twin Tray/Trailer Cable

Two conductors (red and black), gray outer jacket

Part Number	Gauge
ARCTIC ULTRAFLEX 18 AWG 2/C POWER & CONTROL TRAY CABLE TYPE TC	
AUF-TC182	18
ARCTIC ULTRAFLEX 16 AWG 2/C POWER & CONTROL TRAY CABLE TYPE TC	
AUF-TC162	16
ARCTIC ULTRAFLEX 14 AWG 2/C POWER & CONTROL TRAY CABLE TYPE TC	
AUF-TC142	14
ARCTIC ULTRAFLEX 12 AWG 2/C POWER & CONTROL TRAY CABLE TYPE TC	
AUF-TC122	12
ARCTIC ULTRAFLEX 10 AWG 2/C POWER & CONTROL TRAY CABLE TYPE TC	
AUF-TC102	10