Arctic Ultraflex Blue®

18 to 10 AWG Tinned Copper Twin Trailer Cable

Arctic Ultraflex Blue Trailer Cable is manufactured exclusively by Polar Wire Products using our arctic grade jacket material that is ultra flexible, lightweight, abrasion resistant and chemical, oil, gas and water resistant. Conductors are Class K fine stranded 100% copper, tinned for corrosion resistance. Designed to perform in very cold weather, Polar Wire Trailer Cable stays flexible in extreme temperatures of -55° to 105°C.

Arctic Ultraflex Blue Twin Trailer Cable features red and black tinned conductors and is available in sizes 18 through 10 AWG.

ARCTIC ULTRAFLEX 18 AWG 2/C POWER & CONTRO

AUF-TC182

ARCTIC ULTRAFLEX 16 AWG 2/C POWER 6 CONTRO

AUF-TC162

ARCTIC ULTRAFLEX 14 AWG 2/C POWER 6 CONTRO

AUF-TC142

ARCTIC ULTRAFLEX 12 AWG 2/C POWER 6 CONTRO

AUF-TC122

ARCTIC ULTRAFLEX 10 AWG 2/C POWER 6 CONTROL

AUF-TC102

Twin Trailer		Gra	Gray outer jacket	
Part Number	Conductor Size	Qty	Colors	
AUF-TC182	18 AWG	2	Black, Red	
AUF-TC162	16 AWG	2	Black, Red	
AUF-TC142	14 AWG	2	Black, Red	
AUF-TC122	12 AWG	2	Black, Red	
AUF-TC102	10 AWG	2	Black, Red	

-55°C TO 105°C



Custom colors and configurations available — minimums may apply Contact us for special orders and lead times

AUF-TC122



Features

- Finely stranded 100% Copper
- Tinned for corrosion resistance
- Flexible to -55°C (-67°F)
- 600 Volt rated
- Industry standard colors
- Exceeds SAE standards
- Resists acids, chemicals, oil, gas, sunlight, salt, water

RoHS

Applications

- Trailer wiring
- DC power needs
- Solar panel and tracker wiring
- Renewable energy projects
- Robotics and related equipment

Typical Legend

ARCTIC ULTRAFLEX 14 AWG POWER & CONTROL TRAY CABLE TYPE TC 600V SUN RES

Arctic Ultraflex Blue®
Twin Trailer Cable
is tinned for excellent
conductivity and
corrosion resistance



Home of Arctic Ultraflex Blue® and Arctic Superflex Blue® 100% Copper Flexible Cold Weather Wire • Made in the USA

Top Quality American Made Industrial Wire, Wiring Supplies & Components

(907) 561-5955 www.polarwire.com

Shop online at store.polarwire.com

Arctic Ultraflex Blue®

14 to 10 AWG Multi-Conductor Trailer Cable

Arctic Ultraflex Blue® Multi-Conductor Trailer Cable is made with 100% copper conductors in 4 and 7 conductor configurations. Class K fine stranded conductors are tinned to resist corrosion (AUF-TC101214-7 is bare copper). Multi-Conductor Trailer Cable is designed for superior flexibility and long performance in

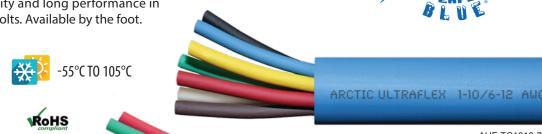
extremes of -55° to 105°C. 600 Volts. Available by the foot.

Features

- Finely stranded 100% Copper
- Tinned (except AUF-TC1014-7)
- Flexible to -55°C (-67°F)
- Industry standard colors
- Exceeds SAE standards
- Resists acids, chemicals, oil and gas, sunlight, salt, water

Applications

- Trailer wiring, DC power needs
- Solar panel and tracker wiring
- Renewable energy projects
- Robotics and related equipment



AUF-TC1012-7

ARCTIC ULTRAFLEX 1-10/2-12/4-14 AWG POWE

arctic

AUF-TC101214-7

ARCTIC ULTRAFLEX 3-10/4-14 AWG POWE

AUF-TC1014-7

ARCTIC ULTRAFLEX 1-12/6-14 AWG

AUF-TC1214-7

ARCTIC ULTRAFLEX 14 AWG

AUF-TC144

Multi-Conductor Trailer Part Conductors

Blue outer jacket

Nullibel	Qty	Size	COIOI
AUF-TC1012-7	1	10 AWG	White
	6	12 AWG	Black, Red, Blue, Green, Yellow, Brown
AUF-TC101214-7	1	10 AWG	White
	2	12 AWG	Black, Red
	4	14 AWG	Blue, Green, Yellow, Brown
AUF-TC1014-7	3	10 AWG	White, Black, Red
(Bare Copper)	4	14 AWG	Black, Red, Blue, Green, Yellow, Brown
AUF-TC1214-7	1	12 AWG	White
	6	14 AWG	Black, Red, Blue, Green, Yellow, Brown

AUF-TC144 4 14 AWG White, Green, Yellow, Brown

POLAR WIRE

AUF-TC1012-7

Typical Legend

TYPE TC 600V SUN RES

ARCTIC ULTRAFLEX 1-10/6-12 AWG POWER & CONTROL TRAY CABLE

IN THE IISA

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Top Quality American Made Industrial Wire, Wiring Supplies & Components

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