



**Product:** [6063](#) 

Teck90 1000V, 2+G C #12+14 Str BC, XLPE Ins E2, PVC Jkt, SIA Armor, Blk PVC Jkt, CSA HL SUN RES -40C

## Product Description

Teck90 1000V, 2+G Conductor 12+14AWG (7x22H) Bare Copper, XLPE Insulation E2 Color Code, PVC Inner Jacket, Steel interlock Armor, Black PVC Outer Jacket, CSA HL SUN RES -40C

## Technical Specifications

### Physical Characteristics (Overall)

#### Conductor

Element	AWG	Stranding	Material	No. of Conductors
Conductor(s)	12	7x20.5	BC - Bare Copper	2
Ground	14	7x22	BC - Bare Copper	1

Conductor Count: 2

#### Insulation

Material
XLP, XLPO, XLPE (Thermoset)
No Insulation

#### Color Chart

Color
Black
White

#### Inner Jacket

Material	Color
PVC - Polyvinyl Chloride	Black

#### Outer Jacket

Material
PVC - Polyvinyl Chloride

### Construction and Dimensions

#### Armor

Type of Armor	Material
Interlocked	Steel

### Mechanical Characteristics

Bulk Cable Weight: 399 lbs/1000ft

### Suitability

Suitability - Indoor:	Yes
Suitability - Outdoor:	Yes

### History

© 2026 Belden, Inc

All Rights Reserved.

Although Belden makes every reasonable effort to ensure their accuracy at the time of this publication, information and specifications described here in are subject to error or omission and to change without notice, and the listing of such information and specifications does not ensure product availability.

Belden provides the information and specifications herein on an "ASIS" basis, with no representations or warranties, whether express, statutory or implied. In no event will Belden be liable for any damages (including consequential, indirect, incidental, special, punitive, or exemplary damages) whatsoever, even if Belden has been advised of the possibility of such damages, whether in an action under contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein.

All sales of Belden products are subject to Belden's standard terms and conditions of sale.

Belden believes this product to be in compliance with all applicable environmental programs as listed in the data sheet. The information provided is correct to the best of Belden's knowledge, information and belief at the date of its publication. This information is designed only as a general guide for the safe handling, storage, and any other operation of the product itself or the one that it becomes a part of. The Product Disclosure is not to be considered a warranty or quality specification. Regulatory information is for guidance purposes only. Product users are responsible for determining the applicability of legislation and regulations based on their individual usage of the product.