



**Product:** [21516](#) 

TC-CIC 600V, 18 C #14 Str BC, XLPE Ins, Blk PVC Jkt, 90C Dry/Wet CSA HL SUN RES DIR BUR

## Product Description

CSA Tray TC-CIC 600V, 18 Conductor 14AWG (7x22) Bare Copper, XLPE Insulation, Black PVC Outer Jacket, 90C Dry/Wet CSA HL SUN RES DIR BUR

## Technical Specifications

### Product Overview

Suitable Applications:	CEC Power and Control Applications
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### Construction Details

#### Conductor

Element	Size	Stranding	Material
Conductor(s)	14	7x22	BC - Bare Copper
Ground Wire			BC - Bare Copper

#### Insulation

Element	Material
Conductor(s)	XLP, XLPO, XLPE (Thermoset)
Ground Wire	XLP, XLPO, XLPE (Thermoset)

#### Outer Shield

Material
No Shield

#### Outer Jacket

Material
PVC - Polyvinyl Chloride

### Electrical Characteristics

#### Electricals

Element
Conductor(s)
Ground Wire

#### Voltage

Voltage Rating
600 V

### Standards and Compliance

Environmental Suitability:	Indoor, Outdoor, Sunlight Resistance, UV Resistance, Burial
AWM Compliance:	C22.2#230 Type TC, C22.2#239 Type CIC
CEC / C(UL) Compliance:	TC, CIC
European Directive Compliance:	EU CE Mark, EU Directive 2015/863/EU (RoHS 2 amendment), EU Directive 2012/19/EU (WEEE)
APAC Compliance:	China RoHS II (GB/T 26572-2011)

## History

Update and Revision:	Revision Number: 0.15 Revision Date: 03-05-2026
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