



Part Number: 22162

600V CIC, (4) 8 AWG (7x16) BC, XLPE/PVC

## **Product Description**

Four 8 AWG stranded (7x16) bare copper conductors, cross-linked polyethylene insulation, PVC jacket.

# **Product Specifications**

## **Technical Specifications**

## **Construction and Dimensions**

#### **Conductor:**

AWG	Stranding	Material	No. of Conductors	
8	7×16	BC - Bare Copper	4	

Tatal Number of	Canalizatava
Total Number of	Conductors:

## Insulation:

Material	Nominal Wall Thickness
XLPE - Cross Linked Polyethylene	0.045 in

### Color Chart 1:

Number	Color
1	Black and Numbered 1
2	Black and Numbered 2
3	Black and Numbered 3
4	Black and Numbered 4

### Outerjacket 1:

Material	Nominal Diameter	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.957 in	o.o6 in

## **Electrical Characteristics**

#### Use

## Safety

CSA Flammability:	FT4

## **Temperature Range**

Installation Temp Range:	-25°C To +90 °C
Non-UL Temp Rating:	90°C
Operating Temp Range:	-40°C To +90°C

## **Mechanical Characteristics**

## **Part Number**

## **Standards**

CA Prop 65 (CJ for Wire & Cable):	CA Prop 65 (CJ for Wire & Cable)
CEC/C(UL) Specification:	CEC/C(UL) Specification
CSA AWM Specification:	CSA Specification
MII Order #39 (China RoHS):	MII Order #39 (China RoHS)
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)

### **History**

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