



Part Number: 22122

600V CIC, (4) 12 AWG (7x20) BC, XLPE/PVC

# **Product Description**

Four 12 AWG stranded (7x20) bare copper conductors, cross-linked polyethylene insulation, PVC jacket.

# **Technical Specifications**

# **Construction and Dimensions**

#### Conductor:

AWG	Stranding	Material	No. of Conductors
12	7x20	BC - Bare Copper	4

#### Insulation:

Material	Nominal Wall Thickness
XLPE - Cross Linked Polyethylene	0.03 in

### Color Chart 1:

•	Color	
В	black and numbered.	

#### Outershield 1:

Material
Unshielded

### Outerjacket 1:

Material	Nominal Diameter	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.469 in	0.045 in

### **Electrical Characteristics**

#### Voltage:

Non-UL Voltage Rating
600V RMS

#### Use

### **Safety**

CSA Flammability:	FT4

### **Temperature Range**

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

### **Mechanical Characteristics**

### **Part Number**

Plenum (Y/N):	No

### **Standards**

CA Prop 65 (CJ for Wire & Cable):	CA Prop 65 (CJ for Wire & Cable)
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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