

# **Product Data Sheet**



Part Number: C1228A Revision: 1/8/2013

2C 24ga Polypropylene, Shielded, PVC

**AUDIO/VIDEO AND HOME ENTERTAINMENT** 

## A. <u>CONSTRUCTION</u> <u>DIAMETERS</u>

Conductor: #24 AWG (19/36) Tinned Copper .025" Nom Insulation: .008" Wall, Polypropylene (PP) .041" Nom

Pair: 2C @ 1.50" LHL

Shield: Conductive Tape .093" Nom

Aluminum/Polyester Tape, foil in, in contact with drain.

Drain Wire: #24 AWG (7/32) Tinned Copper

Jacket: .021" Wall, Polyvinyl Chloride (PVC) .135" Nom

Print Legend: CAROL C1228A MADE IN USA

### **B. INDUSTRY APPROVALS**

#### C. **ELECTRICAL PROPERTIES**

Temperature: -20°C to +75°C
Suggested Working Voltage: 300V Max

Conductor DCR: 23 Ohms/1000 ft @ 20°C (nom)
Shield Resistance: 27 Ohms/1000 ft @ 20°C (nom)

Mutual Capacitance: 27pF/ft @ 1kHz (nom)
Ground Capacitance: 48 pF/ft @ 1kHz (nom)

#### D. COLOR CODE

ITEM	COLOR
1	BLACK
2	RED

E.	CUSTOMER A	PPROVAL				
	Signature:			_		
	Date:			_		
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