

# TECHNICAL SPECIFICATIONS

## PRE-WIRED CONNECTORS

HM-ECUP

*Single In-line Polarized Connector*

*Color Coded Tinned Leads*

*22 Gauge Wire 0.10" Center*

*Nylon Connector Housing*



### DESCRIPTION

Connectors used in the Heritage Visual Nurse Call Systems (VNS) for the HM-ECU Entertainment Control Unit.

### GAUGE AND TYPE

22 gauge stranded copper wire with tinned leads.  
Rated temperature: 80° C  
Rated voltage: 300 volts  
UL listed style 1007 wire.

### INSULATION

Color coded semi-rigid PVC insulation.  
Maximum thickness .41mm.

### CONNECTOR

Single in-line polarized nylon connector.

### Heritage MedCall, Inc.

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## **ARCHITECTS' AND ENGINEERS' SPECIFICATIONS**

### **MODEL HM-ECUP PRE-WIRED CONNECTORS**

The HM-ECUP connectors shall be used in the Heritage Medcall Visual Nurse Call Systems (VNS) for the connection to the HM-ECU Entertainment Control Unit.

The wire shall be of 22 gauge stranded copper wire with tinned leads with a rated temperature of 80° C and a voltage rating of 300 volts and UL listed 1007.

Insulation shall be color coded semi-rigid PVC insulation with a maximum thickness of .41mm.

Connector shall be nylon single in-line polarized connector.