

Description: 20 AWG Shielded Pair, PVC Jacket
 Low Capacitance Cable

Date: 9/14/2000

JM Part Number: JM50377A
Reference: TBD

Components

Two 20 AWG singles

Conductor: 20 AWG, 7/0121 bare copper

Insulation Type: .032 nom. wall Foam Polyethylene .100"

Colors: Yellow and Green

Overall Cable

Cabling: Two conductors twisted together with no fillers

Shield: Aluminum-Mylar tape wrap, Aluminum side out

Drain Wire: 20 AWG, 7/.0121 tinned copper, over tape shield

Jacket: .022 nom. wall of Grey PVC .248" (major axis)

Print

J-1939 - MULTIPLEX

Requirements

General

Temperature: 80C
 Voltage: Low Voltage
 Approvals: None Required

Electrical Values (nominal)

Capacitance (condr to condr) 10.35 pF/ft
 Capacitance (condr to shld) 19.6 pF/ft
 Impedance 110 Ohms

Written By:	jt	9/14/2000	Rev. 0	Initial Issue
Revised By:	rjc	6/3/2004	Rev. 1	Updated to new format
Revised By:				
Revised By:				