

### CONSTRUCTION DATA

#### Conductor:

AWG	16
Conductor Stranding	Solid
Copper Type	Bare

#### Insulation:

Type	FEP
Thickness	0.012 in.
Color Code	BK, RD

#### Shield:

Shield Type	N/A
Drain Wire Type	N/A

#### Jacket:

Jacket Type	Plenum PVC
Thickness	0.015 in.
Nominal Cable O.D.	0.181 in.
Colors	RD

### Applications

* Fire Alarm
* Initiating Devices
* Notification Devices
* Div. 28 05 13.26

### TECHNICAL DATA

Voltage Rating	300 V
Operating Temperature	-20 to 75C
Flame Test	NFPA 262 Plenum
NEC Rating	FPLP
RoHS Compliant	Yes
Max. Pull Tension	62 lbs
Max. Bend Radius	1.476 in.
Cable Weight	22 lbs
Nominal DCR	4.1 Ohms/1000 Ft.
Nominal Cap. Between Conductors	16 pf/ft
Nominal Cap. Cond. To Shield	N/A