

### CONSTRUCTION DATA

<b>Conductor:</b>	
# of Conductors	2
AWG	16
Conductor Stranding	Solid
Copper Type	Bare

<b>Insulation:</b>	
Type	Plenum PVC
Thickness	0.008 in.
Color Code	BK, RD

<b>Shield:</b>	
Shield Type	N/A
Drain Wire Type	N/A

<b>Jacket:</b>	
Jacket Type	Plenum PVC
Thickness	0.015 in.
Nominal Cable O.D.	0.164 in.
Colors	RD

### Applications

* Fire Alarm
* Initiating Devices
* Notification Devices
* Div. 28 05 13.23

### X-Reference

<b>WPW</b>	60991B, 990
<b>Belden</b>	6220UL

### Water Otter Versions

Water Blocked - WB2C16GY
Direct Burial - DB2C16BK

### Cable Print

Provideon Wire & Cable #F1P16PRD 2/16  
Unshielded FPLP Fire Alarm Cable A B C  
D E F G H I J 1 2 3 4 5 6 7 8 9 0 Date  
Code

### TECHNICAL DATA

Voltage Rating	300 V
Operating Temperature	0 to 60 C
Flame Test	NFPA 262 Plenum
NEC Rating	FPLP
RoHS Compliant	Yes
Max. Pull Tension	62 lbs
Max. Bend Radius	1.476 in.
Cable Weight	26 lbs
Nominal DCR	4.1 Ohms/1000 Ft.
Nominal Cap. Between Conductors	33 pf/ft
Nominal Cap. Cond. To Shield	N/A