

### CONSTRUCTION DATA

Conductor:	
# of Conductors	2
AWG	12
Conductor Stranding	Solid
Copper Type	Bare

Insulation:	
Type	Plenum PVC
Thickness	0.009 in.
Color Code	BK, RD

Shield:	
Shield Type	Overall 100% AL Foil
Drain Wire Type	Tinned Copper

Jacket:	
Jacket Type	Plenum PVC
Thickness	0.015 in.
Nominal Cable O.D.	0.239 in.
Colors	RD

### Applications

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

### X-Reference

WPW	60994B, *999
Belden	6020FL

### Water Otter Versions

Water Blocked - Call Engineering
Direct Burial - Call Engineering

### Cable Print

Provideon Wire & Cable #F1P12SPRD  
2/12 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	-20 to 75C
Flame Test	NFPA 262 Plenum
NEC Rating	FPLP
RoHS Compliant	Yes
Max. Pull Tension	159 lbs
Max. Bend Radius	2.151 in.
Cable Weight	55 lbs
Nominal DCR	1.8 Ohm/1000 Ft.
Nominal Cap. Between Conductors	84 pF/ft
Nominal Cap. Cond. To Shield	151 pF/ft