

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	N/A
Drain Wire Type	N/A

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	60995B, *998
Belden	6020UL

Water Otter Versions

Water Blocked - DB2C12BK
Direct Burial - WB2C12GY

Cable Print

Provideon Wire & Cable #F1P12PRD 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	40 pf/ft
Nominal Cap. Cond. To Shield	N/A