

CONSTRUCTION DATA

Conductor:

# of Conductors	4
AWG	18
Conductor Stranding	Solid
Copper Type	Bare

Insulation:

Type	Plenum PVC
Thickness	0.008 in.
Color Code	BK, RD, BN, BL

Shield:

Shield Type	N/A
Drain Wire Type	N/A

Jacket:

Jacket Type	Plenum PVC
Thickness	0.015 in.
Nominal Cable O.D.	0.166 in.
Colors	RD

Applications

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

X-Reference

WPW	60982B, 982
Belden	6322UL

Water Otter Versions

Water Blocked - WB4C18GY
Direct Burial - DB4C18BK

Cable Print

Provideon Wire & Cable #F4C18PRD 4/18
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 75 C
Flame Test	NFPA 262 Plenum
NEC Rating	FPLP
RoHS Compliant	Yes
Max. Pull Tension	84 lbs
Max. Bend Radius	1.494 in.
Cable Weight	32 lbs
Nominal DCR	6.5 Ohms/1000 Ft.
Nominal Cap. Between Conductors	31 pf/ft
Nominal Cap. Cond. To Shield	N/A