

### CONSTRUCTION DATA

#### Conductor:

# of Conductors	4
AWG	18
Conductor Stranding	7x26
Copper Type	Bare

#### Insulation:

Type	Plenum PVC
Thickness	0.008 in.
Color Code	BK & RD, WH & GN

#### Shield:

Shield Type	Individually Shielded Pairs
Drain Wire Type	Tinned Copper

#### Jacket:

Jacket Type	Plenum PVC
Thickness	0.015 in.
Nominal Cable O.D.	0.253 in.
Colors	BK

### Applications

* Audio
* Control
* Low Voltage Power

### X-Reference

WPW	25440B
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### Water Otter Versions

Water Blocked - Call Engineering
Direct Burial - Call Engineering

### Cable Print

Provideon Wire & Cable #2PS18BK 4/18 Shielded CMP Audio Cable A B C D E F G H I J 1 2 3 4 5 6 7 8 9 0 Date Code
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### TECHNICAL DATA

Voltage Rating	300 V
Operating Temperature	0 to 60 C
Flame Test	NFPA 262 Plenum
NEC Rating	CMP
RoHS Compliant	Yes
Max. Pull Tension	95 lbs
Max. Bend Radius	2.277 in.
Cable Weight	43 lbs
Nominal DCR	6.2 Ohms/1000 Ft.
Nominal Cap. Between Conductors	68 pf/ft
Nominal Cap. Cond. To Shield	122 pf/ft