

CONSTRUCTION DATA

Conductor:

# of Conductors	2
AWG	16
Conductor Stranding	19x29
Copper Type	Bare

Insulation:

Type	PVC/Nylon
Thickness	0.020 in.
Color Code	BK, RD

Shield:

Shield Type	WO Tape
Drain Wire Type	N/A

Jacket:

Jacket Type	UV Resistant PVC
Thickness	0.040 in.
Nominal Cable O.D.	0.295 in.
Colors	BK

Applications

* Indoor & Outdoor Audio
* Control
* Low Voltage
* Fire Alarm

X-Reference

WPW	AQ225
Belden	5240U1

Water Otter Versions

Water Blocked - WB2C16GY

Cable Print

Provideon Wire & Cable #DB2C16BK 2/16
Unshielded FPL CL3 PLTC Water Otter 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 90 C
Flame Test	UL 1685
NEC Rating	CL3, FPL, PLTC
RoHS Compliant	Yes
Max. Pull Tension	55 lbs
Max. Bend Radius	2.655 in.
Cable Weight	48 lbs
Nominal DCR	4.2 Ohms/1000 Ft.
Nominal Cap. Between Conductors	28 pf/ft
Nominal Cap. Cond. To Shield	N/A