

CONSTRUCTION DATA

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|---------------------|------|
| Conductor: | |
| # of Conductors | 6 |
| AWG | 22 |
| Conductor Stranding | 7x30 |
| Copper Type | Bare |

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|--------------------|------------------------|
| Insulation: | |
| Type | Plenum PVC |
| Thickness | 0.007 in. |
| Color Code | BK, RD, WH, GN, BN, BL |

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

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|--------------------|------------|
| Jacket: | |
| Jacket Type | Plenum PVC |
| Thickness | 0.015 in. |
| Nominal Cable O.D. | 0.157 in. |
| Colors | BK |

Applications

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|---------------------|
| * Audio |
| * Control |
| * Low Voltage Power |

X-Reference

| | |
|--------|---------------|
| WPW | 253270B, 3270 |
| Belden | 6504FE |

Water Otter Versions

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|----------------------------------|
| Water Blocked - WB6C22SGY |
| Direct Burial - Call Engineering |

Cable Print

Provideon Wire & Cable #6C22PSBK 6/22
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

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 | 54 lbs |
| Max. Bend Radius | 1.413 in. |
| Cable Weight | 25 lbs |
| Nominal DCR | 17 Ohms/1000 Ft. |
| Nominal Cap. Between Conductors | 54 pf/ft |
| Nominal Cap. Cond. To Shield | 97 pf/ft |