

Specification Sheet

BWC Part Number #: WN-4050-65-DB

Description

•16/2 Stranded CMR/CL3R Direct Burial Sound Audio Cable

Applicable Standards

- For Communication and Signal Control Systems
- 2 Oxygen Free Bare Copper Conductors in an Overall Jacket

Colors

Insulation Color: Black / Red

Jacket Color: Black

Cable Marking

AUDIO CABLE 2 COND 16AWG HI-STRAND OFC CMR/CL3R DIRECT BURIAL AUDIO CABLE SUN RES EXXXXXX C(ETL)US ***FT



Physical Characteristics

Conductor	Oxygen Free B.C.
Number of Conductor	2
AWG	16
Stranding	65
Diameter	0.0063 (inches)
Insulation Material	PVC
Diameter	0.0827 (inches)
Nominal Wall	0.0098 (inches)
Jacket Material	FR-PVC
Overall Diameter	0.2008 (inches)
Nominal Thickness	0.0197 (inches)
Paper Tape	YES
Rip Cord	YES
Conductor Resistance	15.8 (ohms)
Nominal Weight	16 (pounds)
Voltage Rating	300V (volts)
Temperature Rating	-20C – 70C

ALL SPECIFIED PARAMETERS WITHOUT A TOLERANCE ARE NOMINAL AND SUBJECT TO VERIFICATION. BEST WIRE IS NOT RESPONSIBLE FOR UNKNOWN PERFORMANCE ATTRIBUTES THAT WERE NOT MADE KNOWN TO BEST WIRE AT THE TIME OF DESIGN.



