

12AWG 4 CONDUCTOR DIRECT BURIAL (65 STRAND)

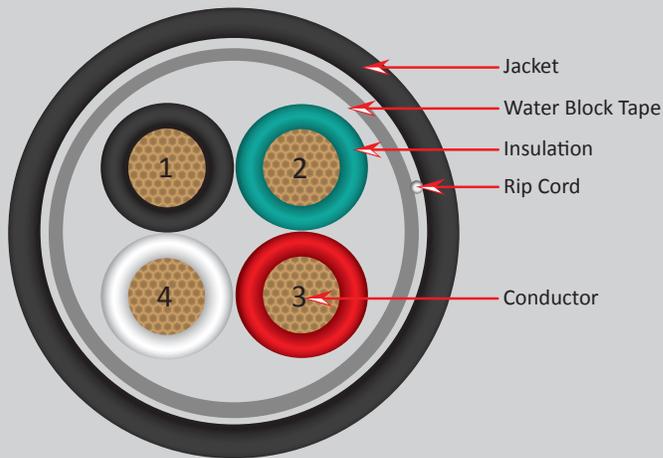


DESCRIPTION

12AWG, 4 Conductor, Stranded (65 Strand), Direct Burial, PVC Jacket, UV Rated Outer Jacket, Spool, 500ft.

FEATURES

- Suitable for Direct Burial
- Durable Weather Resistant Jacket
- UV Rated Outer Jacket
- High-Strand Oxygen Free
- Bare Copper Conductors
- ETL Listed, RoHS Compliant



SKU: 209-2319/DB

Conductor

Material	Bare Copper
Size	12 AWG
Stranding	65 Strand
Strand Diameter	0.254 mm

Insulation

Material	PVC
Color	Black, Red Green, White
	Yes

Water Block Tape Jacket

Material	PE
Color	Black
Jacket Thickness (mm)	0.60
Outer Diameter (± 1.0 mm)	10.5

Ripcord

Material	Nylon (150D)
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Electrical Performance

Rated Temperature	-20° ~ 75 °C
Rated Voltage	DC 300V
Conductor Resistance	$\leq 5.5\Omega/1000m$
Reference Standard	ETL Listed

Mechanical Characteristics

Test Object	Jacket
Test Material	PE
Before Tensile Strength (Mpa)	≥ 13.8
Aging Elongation (%)	≥ 100
Aging Condition ($^{\circ}C \times hrs$)	100x168
After Tensile Strength (Mpa)	$\geq 85\%$ of unaged
Aging Elongation (%)	$\geq 50\%$ of unaged
Cold Bend ($-20 \pm 2^{\circ} C \times 4hrs$)	No Crack

Marking on Jacket

VERTICAL 4003289 cETLus AUDIO CABLE 12AWG 4 COND
65 STRANDED OXYGEN FREE OUTDOOR UV DIRECT BURIAL
XXXFT

VERTICAL CABLE

951.696.7772 California
800.749.2447 Florida
845.391.8318 New York



www.verticalcable.com

Rev. 09/2016

Specs subject to change without notice.
It is the sole responsibility of the user to have the most current specs.