



ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

2310 N. Stallings Dr.
75964-0000, TX Nacogdoches
Phone: 936-569-7941
Fax: 936-560-4685

URD101000 1/0 Urd Brenau Alu 1000'

King Wire Inc.

Catalog Number	URD101000
Manufacturer	King Wire Inc.
Description	Underground Distribution Cable, Stranded, 215 A/160 A, 600 V, 9 (Phase);7 (Neutral) Strands, 3 Conductors, 1/0 Awg Conductor Size, 1000 FT Overall Length, 1106 Mil Outside Diameter, 80 Mil (Phase);60 Mil (Neutral) Insulation Thickness, Aluminum Conductor Material, Polyethylene (Xlpe) Insulation Material, Yellow (Extruded Stripe), +90 °C Operating Temperature, 387 LB/1000 FT
Weight per unit	0.3870 (lbs/ft)
Product Category	Rwu

Features

Conductor Size	1/0 AWG
Shielding Type	Non-Shielded
Stranding	9 STRANDS (PHASE), 7 STRANDS (NEUTRAL)
Voltage Rating	600 V

Material, Color, and Finish

Color Code	Yellow Extruded Stripe
Conductor Material	Aluminum

Dimensions and Weight

Length	1000 ft
Outer Diameter	1106 MIL

Descriptions

Commodity Description	ALUMINUM DIRECT BURIAL WIRE-RWU
Description	1/0 URD BRENAU ALU 1000'
extra long description	DIRECT BURIAL TYPE; 1000 FT; 1106 MIL OUTER DIAMETER; ALUMINUM CONDUCTOR MATERIAL; UL 854 APPROVAL; 600 V VOLTAGE RATING; 215 AMPERE DIRECT BURIAL, 160 AMPERE IN DUCT CURRENT RATING; 90 DEG C TEMPERATURE RATING; 387 LB/1000 FT WEIGHT; 3 CONDUCTOR(S); XLPE INSULATION MATERIAL; 1/0 AWG CONDUCTOR SIZE; YELLOW EXTRUDED STRIPE COLOR CODE; REEL PACKAGE TYPE; 9 STRANDS (PHASE), 7 STRANDS (NEUTRAL) STRANDING; NON-SHIELDED SHIELDING TYPE; TYPE CODE TRIPLEX; TRADE NAME BRENAU; NEUTRAL CONDUCTOR SIZE 2 AWG; INSULATIO

Taxonomies, Classifications, and Categories

Category Description	Direct Burial Wire
Type	DIRECT BURIAL



ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

2310 N. Stallings Dr.
75964-0000, TX Nacogdoches
Phone: 936-569-7941
Fax: 936-560-4685

Availability

minimum qty 1000

Packaging

Carton 1000

Weight Per foot 0.387

Uses, Certifications, and Standards

Approval UL 854

Temperature Rating 90 DEG C