ELLIOTT ELECTRIC SUPPLY
We Deliver...Lower Cost, Quality Products, & Personal Service
37489 45th Street
Shawnee, OK 74804-0000
Phone: 4055850428
Fax: 4053950336

SER401000 SER 4/0-4/0-4/0-2/0 ALU 1000'

KING WIRE INC.

Catalog Number	SER401000
Manufacturer	KING WIRE INC.
Description	Service Entrance Cable, Stranded, 19 Strands, 4/0 AWG Conductor Size, Aluminum Conductor Material, PVC Jacket Material, Polyethylene (XLPE) Insulation Material, 600 V, 150 A (60°C);180 A (75°C);205 A (90°C), Gray, 3 Conductors, 1000 ft Overall Length, 1503 mil Outside Diameter, +90 °C Operating Temperature, 968 lb/mft
Weight per unit	0.9420 (lbs/each)
Product Category	Aluminum-Ser /Ns-1/Ns-2

Features

Conductor Size	(3) 4/0 AWG
Current Rating	150 AMPERE (60 DEG C), 180 AMPERE (75 DEG C), 205 AMPERE (90 DEG C)
Ground Conductor Size	2/0 AWG
Ground Type	WITH GROUND WIRE
Stranding	19 STRANDS
Voltage Rating	600 V

Material, Color, and Finish

Jacket Material	GRAY PVC

Dimensions and Weight

Length	1000 ft
Outer Diameter	1503 MIL

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Descriptions

Additional Information	RoHS Compatible; Applicable Standard NEC/NFPA 70, Federal Specification A-A-59544
Commodity Description	ALUMINUM SE CABLE-SER / NS-1 / NS-2
Description	SER 4/0-4/0-4/0-2/0 ALU 1000'
Long Description	SER 4/0-4/0-4/0-2/0 AL SERVICE ENTRANCE CABLE, SER TYPE; 1000 FT; 1503 MIL OUTER DIAMETER; ALUMINUM CONDUCTOR MATERIAL; UL 44/83/854 APPROVAL; 600 V VOLTAGE RATING; 150 AMPERE (60 DEG C), 180 AMPERE (75 DEG C), 205 AMPERE (90 DEG C) CURRENT RATING; 90 DEG C TEMPERATURE RATING
Extra Long Description	SER TYPE; 1000 FT; 1000 LENGTH IN FT; 1503 MIL OUTER DIAMETER; ALUMINUM CONDUCTOR MATERIAL; UL 44, UL 83, UL 854 APPROVAL; 600 V VOLTAGE RATING; 150 AMPERE (60 DEG C), 180 AMPERE (75 DEG C), 205 AMPERE (90 DEG C) CURRENT RATING; 90 DEG C TEMPERATURE RATING; 968 LB/MFT WEIGHT; WITH GROUND WIRE; (3) 4/0 AWG CONDUCTOR SIZE; GRAY PVC JACKET MATERIAL; REEL PACKAGE TYPE; 19 STRANDS STRANDING; 2/0 AWG GROUND CONDUCTOR SIZE; SOUTHWIRE[R] BRAND

Manufacturer Information

Brand	AlumaFlex[R] Southwire
GTIN	00032886584961
Model	SE
UPC	803940

Taxonomies, Classifications, and Categories

Category Description	SERVICE ENTRANCE - SEU & SER
Type	SER

Availability

Minimum Qty	1000

Packaging

Carton	1000
Package Type	Reel
Weight Per Each	0.9420 (lbs/each)

Uses, Certifications, and Standards

Approval	UL 44/83/854
Temperature Rating	90 DEG C