



ELLIOTT ELECTRIC SUPPLY

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3804 South Street
75964-7263, TX Nacogdoches
Phone: 936-569-7941
Fax: 936-560-4685



N2SP #2 Al-Cu Split Bolt

Nsi Industries

Catalog Number	N2SP
Manufacturer	Nsi Industries
Description	Compression Split Bolt Connector, #8 Awg (Solid) Conductor Size, #2 Awg (Stranded) Conductor Size, Non-Insulated, Copper;Aluminum;Acsr Conductor Material, 2 Conductors, +90 °C Operating Temperature, 1.350 In Overall Length, Split Terminal, 600 V, 0.16 LB/Ea
Weight per unit	0.1600 (lbs/each)
Product Category	Large Terminals & Connectors

Features

Material	TIN PLATED COPPER
Number of Conductors	2 IN
Poles	1 IN
Voltage Rating	600 VAC
Wire Size	8 SOL - 2 STR
Wire Type	Class A & B

Material, Color, and Finish

Color	SILVER
Finish	Tin Plated Copper

Dimensions and Weight

Size	L= 1.350 - W=.748 IN
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Descriptions

Description	#2 AL-CU SPLIT BOLT
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Manufacturer Information

GTIN	00662381020352
sub brand	Split Bolts
UPC	662381020352

Taxonomies, Classifications, and Categories

Category Description	SPLIT BOLTS
Type	Tin Plated Copper Split Bolt

Packaging

Carton	1
Package	20
Weight Per each	0.16



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Uses, Certifications, and Standards

Application	Wire Termination
environmental conditions	90 WTT
standard	UL486B
Temperature Rating	90 WTT

CONNECTORS

Split Bolt Connectors

Copper Tin Plated With Spacer Dual Rated Split Bolts
N-SP Series



SPECIFICATIONS

- UL486A/B Listed Wire Connector.
- UL486D Listed Direct Bury.

FEATURES

- Aluminum to copper (Dual Rated).
- Aluminum to aluminum.
- Steel to aluminum.
- Copper to copper.
- Steel to copper.
- Electro-tinned body.
- UL listed for copper and copperweld wires only.
- Includes nut, spacer and pressure pad.

CAT. NO.	CONDUCTOR			ACSR		WIRE DIA. RANGE IN.	REC. TORQUE (IN. LB.)	STD. CTN. QTY.
	RANGE OF EQUAL MAIN & TAP		MIN. TAP WITH ONE MAX. MAIN	RANGE OF MAIN OR TAP				
	MIN.	MAX.		MIN.	MAX.			
N-6SP	14 STR	8 STR	14 STR	—	8	0.073 - 0.146	165	100
N-4SP	10 STR	6 STR	10 SOL	—	6	0.116 - 0.184	165	75
N-3SP	8 SOL	3 STR	8 SOL	6	4	0.128 - 0.258	275	50
N-2SP	8 SOL	2 STR	8 SOL	6	2	0.128 - 0.316	275	40
N-1/OSP	6 SOL	1/0 STR	10 SOL	6	1	0.162 - 0.375	385	20
N-2/OSP	6 STR	2/0 STR	10 SOL	6	1/0	0.184 - 0.419	385	15
N-3/OSP	4 STR	3/0 STR	6 SOL	6	2/0	0.198 - 0.470	500	10
N-250SP	4 STR	250 MCM	4 STR	4	4/0	0.232 - 0.575	650	6
N-350SP	3/0 STR	350 MCM	1 SOL	2/0	350	—	650	4
N-500SP	3/0 STR	500 MCM	1/0 STR	2/0	477 18/1	—	825	3
N-750SP	250 MCM	750 MCM	2/0 STR	4/0	666.6	—	1000	2
N-1000SP	250 MCM	1000 MCM	4/0 STR	300	900	—	1100	2