



# 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



## IPCS4002 4/0-3, 2-10 Insulation Piercing Connector

*Nsi Industries*

Catalog Number	IPCS4002
Manufacturer	Nsi Industries
Description	Insulation Piercing Connector 4/0 - 3 Awg Insulation Piercing Connectors Are Made For Use With Copper-Copper, Copper to Aluminum and Aluminum to Aluminum Applications. They Are Safe to Use and Are Completely Insulated, No Need to Strip Wire. They Can Be Installed On Energized Conductors With No Contact At Any Point. No Spacer Required Between Connections. Exclusive "Turbo Spacer" Keeps Tap Side Open While Main Conductor Is Being Tightened. Watertight and Corrosion-Free.
Weight per unit	0.2600 (lbs/each)
Product Category	Large Terminals & Connectors

### Features

amperage rating	190 (CU Amps) - 150 (AL Amps)
Conductor Size	4/0-3 AWG (Main)
Material	Fiber Reinforced Thermal Plastic
Tap Size	2-10 AWG
Voltage Rating	600 V
Warranty	1 YEAR

### Material, Color, and Finish

Color	Black
Finish	Thermal Plastic

### Dimensions and Weight

Size	L=2.20 - W=1.80 - H=3.10
------	--------------------------



# 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

## Descriptions

Description	4/0-3, 2-10 INSULATION PIERCING CONNECTOR
extra long description	NSI IPCS4002 Insulation Piercing Co
Features	Insulation Piercing Connector 4/0 - 3 AWG Insulation piercing connectors are made for use with copper-copper, copper to aluminum and aluminum to aluminum applications. They are safe to use and are completely insulated, no need to strip wire. They can be installed on energized conductors with no contact at any point. No spacer required between connections. Exclusive "turbo spacer" keeps tap side open while main conductor is being tightened. Watertight and corrosion-free.
Long Description	Insulation Piercing Connector 4/0 - 3 AWG Insulation piercing connectors are made for use with copper-copper, copper to aluminum and aluminum to aluminum applications. They are safe to use and are completely insulated, no need to strip wire. They can be installed on energized conductors with no contact at any point. No spacer required between connections. Exclusive "turbo spacer" keeps tap side open while main conductor is being tightened. Watertight and corrosion-free.
Product Type	Insulation Piercing Connector 4/0-2 Awg
Special Features	No need to strip wire - No tape or cover needed - Exclusive turbo spacer keeps tap side open while main conductor is being tightened

## Manufacturer Information

Brand	NSi
GTIN	00662381082640
Manufacturers Part Number	IPCS4002
UPC	662381082640

## Taxonomies, Classifications, and Categories

Category Description	SPLIT BOLTS
Type	Insulation Piercing Connectors

## Packaging

Carton	1
Package	6
Weight Per each	0.26

## Uses, Certifications, and Standards

Application	NSI
environmental conditions	90 C
Mounting	Clamp
standard	UL486B Listed
Temperature Rating	90 C