



ELLIOTT ELECTRIC SUPPLY

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711 Lake Bardwell Dr.
75119-0000, TX Ennis
Phone: 972-875-3413
Fax: 972-875-3174



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
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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 Conn 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	Polaris
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