

Elliott Electric Supply

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



IPCS5040 Pierce Conn 500-350 Main Nsi Industries

Catalog Number	IPCS5040
Manufacturer	Nsi Industries
Description	Insulation Piercing Connector 500 MCM - 2/0 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	1.2 (lbs/each)
Product Category	Large Terminals & Connectors
Features	
amperage rating	405 (CU Amps) - 315 (AL Amps)
Conductor Size	500 MCM-2/0 AWG (Main)
Material	Fiber Reinforced Thermal Plastic
Tap Size	4/0-4 AWG
Voltage Rating	600 V
Warranty	1 YEAR
Material, Color, and Finish	
Color	Black
Finish	Thermal Plastic
Dimensions and Weight	
Size	L=3.90 - W=3.00 - H=4.50



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Descriptions	
Description	PIERCE CONN 500-350 MAIN
extra long description	NSI IPCS5040 Insulation Piercing Co
Features	Insulation Piercing Connector 500 MCM - 2/0 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 500 MCM - 2/0 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 500-4/0 Aw
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	00662381082688
Manufacturers Part Number	IPCS5040
UPC	662381082688
Taxonomies, Classifications, and Cate	gories
Category Description	SPLIT BOLTS
Туре	Insulation Piercing Connectors
Packaging	
Carton	
Weight Per each	1.16
Uses, Certifications, and Standards	
Application	NSI
environmental conditions	90 C
Mounting	
standard	UL486B Listed
Temperature Rating	90 C