

ELLIOTT ELECTRIC SUPPLY

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



IT250 250MCM-#6 Polaris Insul-Tap Connector Nsi Industries

Catalog Number	IT250	
Manufacturer	Nsi Industries	
Description	Insulation-Tap Connector, #6 Awg Conductor Size, 250 MCM Conductor Size, Insulated, Plastisol Insulation Material, Copper/Aluminum Conductor Material, Black Insulation Color, 2 Conductors, -45 °C Operating Temperature, +90 °C Operating Temperature, 2.12 In Overall Length, 600 V, 0.24 LB/Ea	
Weight per unit	0.2400 (lbs/each)	
Product Category	Large Terminals & Connectors	
Features		
Material	Aluminum	
Poles	1	
Voltage Rating	600 V	
Warranty	1 YEAR	
Wire Size	250 MCM-6 AWG	
Wire Type	Class B & C	
Material, Color, and Finish		
Color	Black	
Finish	Plastisol Insulated	
Dimensions and Weight		
Size	L=2.120 - W=2.250 - H=2.250	
Descriptions		
Description	250MCM-#6 POLARIS INSUL-TAP CONNECTOR	
extra long description	NSI IT-250 POLARIS Ins 2 Port 250	
Features	The Polaris IT-250 2-Port Dual-Side Connector provides the simplest solution for forming a secure connection between two conductors in applications including cable trays, panel boards, ducts, raceways or troughs. Sized for 250 MCM to 6 AWG wires and rated for 600V, this pre-insulated connector comes pre-loaded with an oxide inhibitor and installs faster than traditional uninsulated connector options using just a hex key and torque wrench. The aluminum alloy body is wrapped in high-dielectric strength plast	
Manufacturer Information		
GTIN	00662381950079	
UPC	662381950079	



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Taxonomies,	Classifications,	and Categories
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Category Description	Comp & Mech Lugs and Butt Splices
Туре	Multi Cable

Packaging

onaging	
Carton	6
Weight Per each	0.24

Uses, Certifications, and Standards

Application	Wire Termination
environmental conditions	90 C
standard	UL 486A/B
Temperature Rating	90 C