

ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

510 W Jackson Street 38501-0000, TN Cookeville Phone: 931-271-9933 Fax: 931-545-4298



IT030 3/0-#6 Polaris Insul-Tap Connector *Nsi Industries*

Catalog Number	IT030
Manufacturer	Nsi Industries
Description	Insulation-Tap Connector, #6 Awg Conductor Size, 3/0 Awg Conductor Size, Insulated, Plastisol Insulation Material, Copper/Aluminum Conductor Material, Black Insulation Color, 2 Conductors, -45 °C Operating Temperature, +90 °C Operating Temperature, 1.84 In Overall Length, 600 V, 0.19 LB/Ea
Weight per unit	0.1900 (lbs/each)
Product Category	Large Terminals & Connectors
eatures	
Poles	1
Voltage Rating	600 V
Warranty	1 YEAR
Wire Size	3/0-6 AWG
Wire Type	Class B & C
Naterial, Color, and Finish	
Color	Black
Finish	Plastisol Insulated
Housing Material	Aluminum
Dimensions and Weight	
Size	L=1.840 - W=1.870 - H=1.870
Descriptions	
Description	3/0-#6 POLARIS INSUL-TAP CONNECTOR
extra long description	NSI ITO-3/0 POLARIS Ins 2 Port 3/0
Features	The Polaris ITO-3/0 2-Port Offset Dual-Sided Connector provide the simplest solution for forming a secure connection between two conductors in applications including cable trays, panel boards, ducts, raceways or troughs. Sized for 3/0 - 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 p
/lanufacturer Information	
GTIN	00662381950062
UPC	662381950062



standard

ELLIOTT ELECTRIC SUPPLY 510 W Jackson Street 38501-0000, TN Cookeville Phone: 931-271-9933 Fax: 931-545-4298

Taxonomies, Classifications, and Ca	ategories	
Category Description	SPLIT BOLTS	
Туре	Multi Cable	
Packaging		
Carton	6	
Weight Per each	0.19	
Uses, Certifications, and Standards	3	
Application	Wire Termination	
environmental conditions	90 C	

UL 486A/B