Thomas&Betts



Insulated Conductor Connectors T&B Catalog Number:

UPC Number: Status: Description: IPC4111 78378633111 Active

Type IPC - Talon Insulation Piercing Connector for Conductor Range Main: 4/0-1/0 AWG, 95-50 MM sq., Tap: 1/0-6 AWG, 50-16 MM sq. **Features**

1 ATA

	For copper-to-copper, copper-to-aluminum and alu- minum-to-aluminum applications (insulated conduc- tor only). Performs as splice or tab for non-tension applications up to 600 volts, depending on size of connector.
	Self-insulated for hot line applications. Six sizes
General	cover range from #10 to 500 kcmil.
General	
Style	Type - IPC Talon Insulation Piercing Connectors
Conductor Range (AL or CU) Main	4/0-1/0 AWG, 95-50 MM sq.
Conductor Range (AL or CU) Tap	1/0-6 AWG, 50-16 MM sq.
Number of Bolts	2
Dimension Information	
H (inches)	3
L (inches)	1 19/32
W (inches)	2 1/2
Specifications	
Temperature Rating	90°C Max
Voltage Rating	300 Volts Max.
Packaging	
T&B Inner Pack	30
Package in Units	120
T&B Sold in UOM	Each
T&B Weight Per UOM	51.81 lbs. per 100
Certifications	
RoHS Compliance	Yes
Certifications	
(h) (f)	

Thomas & Betts - USA 8155 T&B Blvd. Memphis, TN 38125 www.tnb.com For further technical assistance, please contact us...

T&B Technical Support MS 3B-50 8155 T&B Blvd. Memphis, TN 38125

File Nbr: E9809

> Hours: 7AM - 6PM CDT Monday-Friday Phone: (888) 862-3289 Fax: (901) 252-1321 Email:techsupport@thb.com