



Actual

Catalog Number: IPC1102
Product ID: 7TAH006420R0029
UPC Number: 78378633110
EAN Number: 05415022245585
Status: Active

Type IPC - Talon Insulation Piercing Connector for Conductor Range Main: 1/0-8 AWG, 50-6 MM sq., Tap: 2-8 AWG, 35-6 MM sq.

- For copper-to-copper, copper-to-aluminum and aluminum-to-aluminum applications (insulated conductor 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 cover range from #10 to 500 kcmil.

North American Specifications (UNSPSC)

UNSPSC	39121408 Mechanical connectors
IGCC	4541 Mechanical connectors
Brand Name	Blackburn
Type	Insulated Conductor Connectors
Special Features	For copper-to-copper, copper-to-aluminum and aluminum-to-aluminum applications (insulated conductor only). Performs as splice or tab for non-tension applications up to 600 volts, depending on size of connector.
Standard	UL E9809
Temperature Rating	90 Degrees C Max
Conductor Range (Main/Primary)	1/0-8 AWG, 50-6 MM sq.
Conductor Range (Tap/Secondary)	2-8 AWG, 35-6 MM sq.
Number Of Mounting Holes	1

Packaging

Inner Quantity	30
Inner Dimensions (inches)	10.9x5.7x3.4
Outer Quantity	180
Outer Dimensions (inches)	21x12x10
Weight Uom	26 lbs. per 100

Documents / Support Tools

Technical Data Sheet US	Available on Website
Technical Data Sheet CA	Available on Website

For further technical assistance, please contact us...

Thomas & Betts - USA
 8155 T&B Blvd.
 Memphis, TN 38125
www.tnb.com

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

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