



Actual

Catalog Number: WR502
Product ID: 7TAA267110R0026
UPC Number: 78378610037
Status: Active

Aluminum Wide Range H-Type Compression Connector Main: 4/0 - 3/0 ACSR, 4/0 - 3/0 Str., Tap: 8 - 10 Str., 6 - 10 Sol., Groove C: 12 - 14 Str., 12 - 14 Sol.

North American Specifications (UNSPSC)

UNSPSC	39121409 Wire connectors
IGCC	4543 Wire connectors
Brand Name	Blackburn
Type	Wide-Range Tap Connector
Special Features	Made of 1350 Aluminum Alloy for high strength and high conductivity. Standard Compression tools and dies install all sizes - no special tools needed. Field-proven ribbed design enables excellent connector/conductor contact without distorting the conductor's shape. Fold-in tabs provide tab interlock as tool closes. Prefilled with oxide inhibitor held captive in the rib/connection area.
Application	For Combinations of Aluminum to Aluminum and Aluminum to Copper Conductors.
Standard	RUS Accepted. Complies with ANSI C119.4 Specifications
Size	Length 1-1/2 inch
Connection	Compression/ Crimp
Wire Size	Main: 4/0 - 3/0 ACSR, 4/0 - 3/0 Stranded, Tap: 8 - 10 Stranded, 6 - 10 Solid, Groove C: 12 - 14 Stranded, 12 - 14 Solid
Number Of Conductors	3
Material	Aluminum
Voltage Rating	None since Uninsulated
Insulation	None
Temperature Rating	up to 90 Degrees C.
Mounting	None
Environmental Conditions	All Seasons / Conditions

Packaging

Inner Quantity	50
Outer Quantity	500
Outer Dimensions (inches)	14.9x13.6x11.9
Weight Uom	17.5 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