



Actual

**Catalog Number:** SP1DL  
**Product ID:** 7TAA014450R0008  
**UPC Number:** 78378680523  
**Status:** Active

Long Stud Double Service Post Connectors for Conductors 7 - 10 Stranded, 6 - 10 Solid, Stud Size 1/4 - 20 x 1

- Hex design bolts are machined from high-conductivity bronze alloy.
- Nuts and pressure bars are cold-formed from high-strength copper or copper alloy.
- For copper to copper connections, for grounding of steel structures or transformers using one or two cables, for tapping one or two cables from bus bar.

### North American Specifications (UNSPSC)

UNSPSC	39121613 Grounding devices or assemblies
IGCC	4909 Grounding devices or assemblies
Brand Name	Blackburn
Type	Mechanical Grounding
Special Features	Hex design bolts are machined from high-conductivity bronze alloy.
Application	For copper to copper connections, for grounding of steel structures or transformers using one or two cables, for tapping one or two cables from bus bar.
Standard	UL E9809, CSA 6591
Conductor Size	7 - 10 Str, 6 - 10 Sol
Conductor Material	Copper

### Packaging

Outer Quantity	100
Outer Dimensions (inches)	5.4x5.3x3.6
Weight Uom	4.56 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](http://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](mailto:techsupport@tnb.com)