

ES6R6R, Insulated Aluminum Service Entrance Compression Sleeve

By Burndy
Catalog # [ES6R6R](#)



RUN/COURSE TAP/DERIVATION ACSR:6(6-1),6 S.B.100%|8 S.B.100/150% AL & CU: 6 SOL-6 STR. |6 SOL-6 STR.
COLOR/COULEUR: A-BLUE, B-BLUE.

Features

- Pre-insulated service entrance compression connector
- Polyethylene caps prevent dirt from accumulating in barrel, grip cable for easy two-hand installation, seal out moisture
- Connector is anchored to jacket assuring the connector is under the die when crimping
- Prefilled with joint compound and stripsealed to limit oxidation and increase life of the connection

General

Catalog Number	ES6R6R
Die Index	BG
Insulation	Y
Insulation Type	Nylon
Material	Aluminum
Plated	Y
Plating Type	Tin - Hot Dipped
Prefilled Oxide Inhibitor	Y
Trade Name	INSULINK™
Type	Insulated Service Entrance Connectors
UPC	781810420393
UPC 12 Digit	7818104203933

Dimensions

Dimension - L Length Overall mm	70 mm
Dimension - Length Overall inch	2.75 in
Dimension - Outside Diameter inch	.75 in
Length	2.78 in

Conductor Related

Conductor - ACSR Str Size A	6 AWG
Conductor - ACSR Str Size B	6 AWG
Conductor - AL Str Size A	6 AWG
Conductor - AL Str Size B	6 AWG
Conductor - Copper Str Size A	6 AWG
Conductor - Copper Str Size B	6 AWG

Certifications And Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance	CM
Status	
UL Listed	No

Logistics

Carton Quantity	100
Minimum Pack Quantity	100
Pallet Quantity	24000

Product Assets

- [3D Models - ES6R6R_MODEL-IGES](#)
- [3D Models - ES6R6R_MODEL-PDF](#)
- [3D Models - ES6R6R_MODEL-STEP](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Product Cross Section Image\(s\) - BUR_ES_Insulink_lineart](#)
- [Sales Drawings - 50075594](#)
- [Specifications - ES6R6R](#)