



Representative

Catalog Number: 162LR-B5240-SG3
Product ID: 7TAA121100R0193
UPC Number: 07511418785
Status: Active

200 Amp, 15kV, Loadbreak Elbow Connector, Cable Insulation Diameter 0.635 inch to 0.905 inch. Bi-Metal Compression Lug. Conductor Size AWG Compressed Stranded 1/0 /Solid 2/0 /mmSquared 53.49. 200ECS-G3 Jacket Seal and Grounding Kit Included.

North American Specifications (UNSPSC)

UNSPSC	39121421 Electrical connector assembly
IGCC	4586 Electrical connector assembly
Brand Name	Elastimold
Type	Loadbreak Elbow Connector with Test Point
Special Features	15kV, 200 Amp Loadbreak Elbow. Fully shielded, fully submersible molded rubber housing. 100 percent peroxide-cured construction includes insulation and conductive EPDM materials. Provision for hot stick operation. Provision for ground wire connection. Wide cable range with minimum number of sizes. Long bi-metal compression lug is standard. Non-corrosive capacitive test point.
Application	15kV, 200 Amp
Standard	ANSI/IEEE Standard 386
Size	7.76 inch (197.1 mm) X 9.03 inch (229.4 mm), 2.92 inch (74.2 mm) Diameter
Connection	Push-in
Conductor Range	Conductor Size AWG Compressed Stranded 1/0 / Solid 2/0 /mmSquared 53.49.
Material	Housing - EPDM Rubber
Color	Black
Voltage Rating	15kV
Amperage Rating	200 Amps
Insulation	Yes, EPDM Rubber
Temperature Rating	-20 Degrees C to +65 Degrees C
Environmental Conditions	All Weather Conditions
Consist Of	1 Elbow Connector Housing, 1 Compression Lug, 1 Probe, 1 Probe Wrench, 1 Tube of Lubricant, 1 Crimp Chart, V.D. Cap-Peroxide, 1 Installation Instructions sheet.

Packaging

Outer Quantity	1
Outer Dimensions (inches)	10.5x19.12x12.5
Weight Uom	1 lbs. Each

Documents / Support Tools

Technical Drawing / Data Sheet	Available on Website
Instruction Sheet	Available on Website
Support/Tools	Available on Website

For further technical assistance, please contact us...

Thomas & Betts - USA
 860 Ridge Lake Blvd.
 Memphis, TN 38120
www.tnb.com

T&B Technical Support
 MS 3B-50
 860 Ridge Lake Blvd.
 Memphis, TN 38120

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