



Representative

**Catalog Number:** 162LR-B5220-SG3  
**Product ID:** 7TAA121100R0186  
**UPC Number:** 07511418648  
**Status:** Active

200 Amp, 15kV, Loadbreak Elbow Connector with Test Point, Cable Insulation Diameter 0.635 inch to 0.905 inch. Bi-Metal Compression Lug. Conductor Size AWG Compressed Stranded #2/Solid #1/mmSquared 33.62. 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	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. Non-Corrosive Capacitive Test Point.
Application	The 162LR is designed for Connecting to and Operating 15kV Class, 200 Amp Distribution apparatus. It Provides a Convenient Method to Connect/ Disconnect Cable and Equipment on Power Distribution Systems.
Standard	ANSI/IEEE Standard 386
Conductor Range	Conductor Size AWG Compressed Stranded #2/ Solid #1/mmSquared 33.62.
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	Products are designed and constructed for all applications including Padmount, Subsurface, Vault, Indoor, Outdoor, Direct Sunlight, Direct Buried and Continuously Submerged in Water.
Consist Of	(1) Elbow Connector Housing, (1) Bi-Metal Compression Lug, (1) Probe, (1) Probe Wrench, (1) Lubricant Tube, (1) Crimp Chart, (1) V.D. Cap-Peroxide, (1) Installation Instructions

## 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.

T&B Technical Support  
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Hours: 7AM - 6PM CDT  
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