



**POWERTRUSION
PRODUCTS**

“A Better Way to Deliver Power”



CROSS ARMS from POWERTRUSION

- ❑ **Forerunner in Polyurethane (PUR) Technology**
- ❑ **Non-Conductive/Advanced BIL**
- ❑ **Light Weight**
- ❑ **Field Drillable**
- ❑ **UV Protected**
- ❑ **No Braces Required – Ease of Installation**

LT

1

120

1

00

A

XX

Crossarm Type

LT (Light Tangent)
MT (Medium Tangent)
HT (Heavy Tangent)
SD (Standard Deadend)
HD (Heavy Deadend)
SH (SuperHeavy Deadend)

Length

060 = 5 ft
096 = 8 ft
120 = 10 ft
144 = 12 ft

Color

1 = Gray
2 = Brown

Customer
Drilling
Pattern

Cross Arm Profile

Size

1 = 3.5" x 4.5"
2 = 4" x 6"

Availability

LT1
MT1
HT2
SD2
HD2
SH2

Deadend Phase Hardware

Positions

0 = NA
2 = 2 POS
3 = 3 POS
4 = 4 POS

Sides

0 = NA
A = Single-side
B = Double-sided

Centermount Configurations

D = HT Steel: Mt Option: **TR102-10* (STL078)**
F = HD Steel w/o Guy Position: Mt Opt: **TR101-30* (STL066)**
H = HD Steel w/ Guy Position: Mt Opt: **TR101-10*(STL067)**
N = NO Bracket Required
T = ST Steel 10" & 12" Mt Opt: **TR100-50*(STL075)**

** Bolt Hole Spacing at 12".*

Creative Pultrusions, Inc.
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Alum Bank, PA 15521

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CROSS ARM SPECIFICATIONS

Tangents

LIGHT TANGENT 3-1/2" X 4-1/2"			
<u>Part Number</u>	<u>Length</u>	<u>Weight w/o Hardware</u>	<u>Ultimate Load per Phase</u>
LT1060100XXX	5' (60")	15 lbs.	2,500 lbs.
LT1096100XXX	8' (96")	24 lbs.	2,500 lbs.
LT1120100XXX	10' (120")	30 lbs.	2,000 lbs.

MEDIUM TANGENT 3-1/2" X 4-1/2"			
<u>Part Number</u>	<u>Length</u>	<u>Weight w/o Hardware</u>	<u>Ultimate Load per Phase</u>
MT1060100XXX	5' (60")	15 lbs.	5,000 lbs.
MT1096100XXX	8' (96")	24 lbs.	5,000 lbs. *
MT1120100XXX	10' (120")	30 lbs.	3,800 lbs. *

SUPURTUF POLYURETHANE HEAVY TANGENT 4" X 6"			
<u>Part Number</u>	<u>Length</u>	<u>Weight w/o Hardware</u>	<u>Ultimate Load per Phase</u>
HT2096100XXX	8' (96")	37 lbs.	6,500 lbs.
HT2120100XXX	10' (120")	46 lbs.	5,500 lbs. *
HT2144100XXX	12' (144")	56 lbs.	4,500 lbs. *

Deadends

SUPURTUF POLYURETHANE STANDARD DEADEND 4" X 6"			
<u>Part Number</u>	<u>Length</u>	<u>Two Position Double Deadend Hardware</u>	<u>Ultimate Load per Phase</u>
SD209612BXXX	8' (96")	51 lbs.	7,500 lbs.
SD212012BXXX	10' (120")	62 lbs.	7,000 lbs.
SD214412BXXX	12' (144")	73 lbs.	5,500 lbs.

SUPURTUF POLYURETHANE HEAVY DEADEND 4" X 6"			
<u>Part Number</u>	<u>Length</u>	<u>Two Position Double Deadend Hardware</u>	<u>Ultimate Load per Phase</u>
HD206012BXXX	5' (60")	34 lbs.	10,000 lbs.
HD209612BXXX	8' (96")	48 lbs.	10,000 lbs. *
HD212012BXXX	10' (120")	57 lbs.	10,000 lbs. *
HD214412BXXX	12' (144")	69 lbs.	8,000 lbs. *

SUPURTUF POLYURETHANE SUPERHEAVY DEADEND 4" X 6"			
<u>Part Number</u>	<u>Length</u>	<u>Two Position Double Deadend Hardware</u>	<u>Ultimate Load per Phase</u>
SH206012BXXX	5' (60")	39 lbs.	15,000 lbs.
SH209612BXXX	8' (96")	53 lbs.	15,000 lbs. *
SH212012BXXX	10' (120")	62 lbs.	12,500 lbs.
SH214412BXXX	12' (144")	72 lbs.	10,000 lbs.

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