

Part Number: GXL-18-16-B Cable Specification

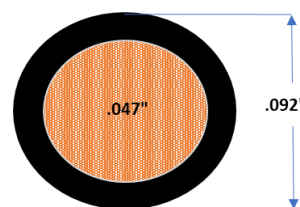
Description:

1. Conductor

1.1 AWG & Stranding:	18 (16 x 30) BC Bunched Copper
1.2 Material:	Copper to SAE J1128 Dec. 2015 CMA \approx 1500 with \approx OD of .047"
1.3 Lay	1.0" Left Hand Lay

2. Insulation

2.1 Material:	XLPE 125°C
2.2 Wall Thickness NOM:	.023" Average
2.3 Wall Thickness MIN:	.016" Minimum
2.4 Outside / Finished Diameter	.092" + / - .003"



3. Color Code

3.1 Code:	As specified by Customer
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4. Assembly

4.1 MAX Cable Lay Length:	N/A	4.7 \approx Overall Diameter: N/A
4.2 Cable Binder:	N/A	
4.3 Cable filler:	N/A	
4.4 Cable Shield / Separator:	N/A	
4.5 Cable Drain Wire:	N/A	
4.6 Ripcord:	N/A	

5. Jacket

5.1 Material:	N/A
5.2 Wall Thickness NOM:	N/A
5.3 Wall Thickness MIN:	N/A
5.4 Diameter:	N/A
5.5 Jacket Type & Color:	N/A

6. Ratings

6.1 UL/CSA/Auto/Other:	125°C
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7. Markings (Upon Request)

7.1 Type:	Print wheel / Inkjet/ Indent Print
7.2 UL / SAE / Other:	N/A

8. Standards

- 8.1 Manufactured to SAE J1128 (m) Dec. 2015 and meets J378 Feb. 2018
- 8.2 All materials used in the manufacture of this cable are RoHS & Reach compliant.

9. Usage:

- 9.1 For low voltage primary cable intended for nominal system volt of 60 V DC (25 V AC) or less.

ALL SPECIFIED PARAMETERS ARE NOMINAL AND SUBJECT TO VARIATION