



Environmental

00000				
□□□ 808036W				
Construction				
1) Construction				
a) Material		Nylon, high tenacity, continuous filament		
b) Type		I		
c) Size		2		
d) Finish		B – Microcrystalline fungicide wax, mercury and copper free		
e) Dimensions		0.110 +/- 0.010" x 0.015 +/- 0.003"		
f) Color		White		
Applicable Specifications				
1) Other	A-A-52080-B-2			
7, 28.00	FED-STD-191			

1) EU Directive 2011/65/EU(RoHS2):	
	All materials used in the manufacture of this part meet the requirements of European Directive 2011/65/EU regarding the restriction of use of certain hazardous substances in electrical and electronic equipment. No Exemptions are required for RoHS Compliance on this item. Consult Alpha Wire's web site for RoHS C of C.
2) REACH Regulation (EC 1907/2006):	
	This product does not contain any of the 16 substances listed on the European Union's REACH Substance of Very High Concern (SVHC) candidate list in excess of 0.1% mass of the item.
3) California Proposition 65:	The outer surface materials used in the manufacture of this part meet the requirements of California Proposition 65.

Properties

a) Breaking Strength	80 Lbs. Min.
b) Elongation	40% Max.
r) Finish Weight	15% - 32%
d) Temperature Range	-55°C to 121°C

Other		

) Standard Packaging	
a) 250 Yard Spools	Cardboard Tubes
b) Length Tolerance	+10/-3%
c) Multiple Lengths	4 lengths max per tube
	50 yard minimum individual length

www.alphawire.com

Alpha Wire 2200 US Highway 27 South Richmond, IN 47374

Tel: 1-800-52 ALPHA

ALPHA WIRE - CONFIDENTIAL AND PROPRIETARY Notice to persons receiving this document and/or technical information. This document is confidential and is the exclusive property of ALPHA WIRE, and is merely on loan and subject to recall by ALPHA WIRE at any time. By taking possession of this document, the recipient acknowledges and agrees that this document cannot be used in any manner adverse to the interests of ALPHA WIRE, and that no portion of this document may be copied or otherwise reproduced without the prior written consent of ALPHA WIRE. In the case of conflicting contractual provisions, this notice shall govern the status of this document.

'> color of ALPHA WIRE - all rights reserved.



Richmond, IN 47374
Tel: 1-800-52 ALPHA
Web: www.alphawire.com

$\overline{}$	п	п	п	п
				1 1
				1 1
_	_	_	_	_

Alpha Wire □□□□808036W

808036WDDDRoHSDDDD 2005/7/1 DDDDDD

□□□□□□□□0.1% (1000 ppm) Lead Mercury □□□□□□□□0.01% (100 ppm) Cadmium Hexavalent Chromium □□□□□□□□0.1% (1000 ppm) □□□□□□□□0.1% (1000 ppm) Polybrominated Biphenyls (PBB) Polybrominated Diphenyl Ethers (PBDE), Including Deca-BDE Bis(2-ethylhexyl) phthalate (DEHP) □□□□□□□□0.1% (1000 ppm) Butyl benzyl phthalate (BBP) Dibutyl phthalate (DBP) □□□□□□□□0.1% (1000 ppm) Diisobutyl phthalate (DIBP) □□□□□□□□0.1% (1000 ppm)

Alpha Wire DDDDDDDD

□□□□□□□ Dave Watson 2025/11/29