
ALPHA WIRE COMPANY
CUSTOMER PRODUCT SPECIFICATION

Part Number: FITPRINT
Page 1 of 2 Pages

Issue: 2
Issue Date: 9/25/2006
Effective Date: 9/25/2006

A. Construction

- 1) Tubing Type Heat Shrinkable Ready Print Marker Sleeve
- 2) Tubing Material Cross Linked Polyolefin
- 3) Color(s) YELLOW, WHITE

Part Number	Minimum Supplied ID	Maximum Recovered ID	Recommended Use Range
FITPRINT 1/8	0.125	0.042	0.044 to 0.105
FITPRINT 1/4	0.250	0.083	0.091 to 0.215
FITPRINT 1/2	0.500	0.166	0.183 to 0.425
FITPRINT 1	1.000	0.333	0.366 to 0.850

- 4) Lattice Supports RoHS compliant polymer

B. Industry Approvals

- 1) UL Standard 224
- 2) EU Directive 2002/95/EC(RoHS):
All materials used in the manufacture of this part are in compliance with EU Directive 2002/95/EU regarding the restriction of use of certain hazardous substances in electrical and electronic equipment. Consult Alpha Wire's web site for compliance Date of Manufacture.
- 3) California Proposition 65: The outer surface materials used in the manufacture of this part meet the requirements of California Proposition 65.

C. Physical & Mechanical Properties

- 1) Temperature Range -30 to 105°C
- 2) Shrink Ratio Approximately 3:1
- 3) Minimum Recovery Temp 85°C
- 4) Tensile Strength 1160 psi (8 MPa) (minimum)
- 5) Ultimate Elongation 150% (minimum)
- 6) Longitudinal Shrinkage 20% (maximum)
- 7) Flammability Self-Extinguishing
- 8) Print Methods Dot Matrix or Thermal transfer

Note: Some neoprenes contain additives that may cause discoloration when used with this product. It's recommended to determine the suitability of this product when used with any applications involving neoprene.

D. Chemical Properties

- 1) Fungus Resistance No Growth

E. Electrical Properties

- 1) UL Operating Voltage 600Vrms (maximum)
- 2) Dielectric Strength 20MV/m (minimum)

F. Other

- 1) Packaging

Although Alpha Wire Company ("Alpha") makes every reasonable effort to ensure their accuracy at the time of this publication, information and specifications described herein are subject to error or omission and to change without notice, and the listing of such information and specifications does not ensure product availability. Alpha provides the information and specifications herein on an "AS IS" basis, with no representations or warranties, whether express, statutory or implied. In no event will Alpha be liable for any damages (including consequential, indirect, incidental, special, punitive, or exemplary damages) whatsoever, even if Alpha has been advised of the possibility of such damages, whether in an action under contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein.
--

ALPHA WIRE COMPANY
CUSTOMER PRODUCT SPECIFICATION

Part Number: FITPRINT
Page 2 of 2 Pages

Issue: 2
Issue Date: 9/25/2006
Effective Date: 9/25/2006

- a) FITPRINT 1/8
250 PC/PKG
- b) FITPRINT 1/4
250 PC/PKG
- c) FITPRINT 1/2
250 PC/PKG
- d) FITPRINT 1
250 PC/PKG

Although Alpha Wire Company ("Alpha") makes every reasonable effort to ensure their accuracy at the time of this publication, information and specifications described herein are subject to error or omission and to change without notice, and the listing of such information and specifications does not ensure product availability.

Alpha provides the information and specifications herein on an "AS IS" basis, with no representations or warranties, whether express, statutory or implied. In no event will Alpha be liable for any damages (including consequential, indirect, incidental, special, punitive, or exemplary damages) whatsoever, even if Alpha has been advised of the possibility of such damages, whether in an action under contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein.