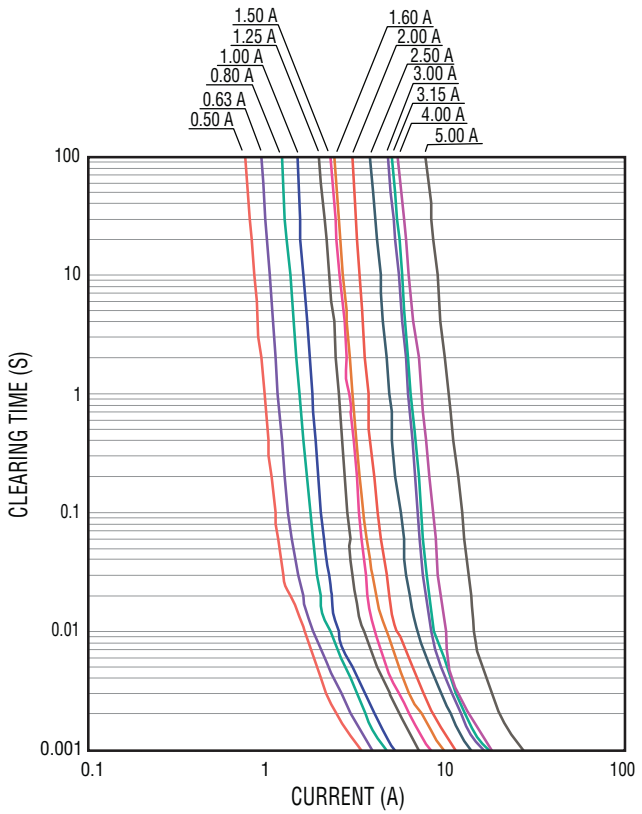
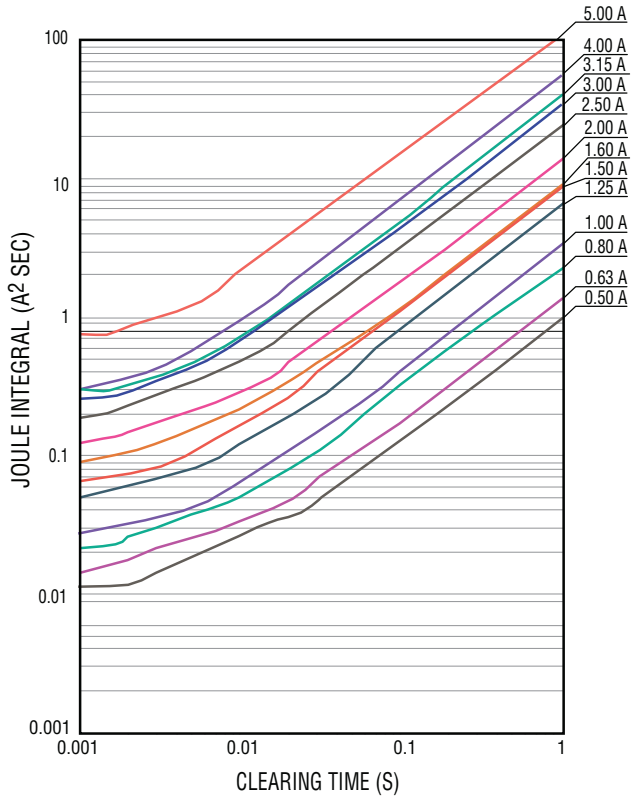
Average Time Current Curves



Minimum I²T V Clear Time Curves



Typical Part Marking

Represents total content. Layout may vary.

RATED CURRENT (A)

F = 0.50	S = 2.00
I = 0.63	T = 2.50
K = 0.80	3 = 3.00
L = 1.00	U = 3.15
M = 1.25	W = 4.00
P = 1.50	Y = 5.00
N = 1.60	

How to Order

SF - 0603 FP 050 - 2

SinglFuse™
Product Designator

SMD Footprint
1608 (EIA 0603) size

Fuse Blow Type
FP = Fast acting precision

Rated Current
050-500 (500 mA - 5.00 A)

Packaging Type
- 2 = Tape & Reel (5,000 pcs./reel)

Specifications are subject to change without notice.
Users should verify actual device performance in their specific applications.
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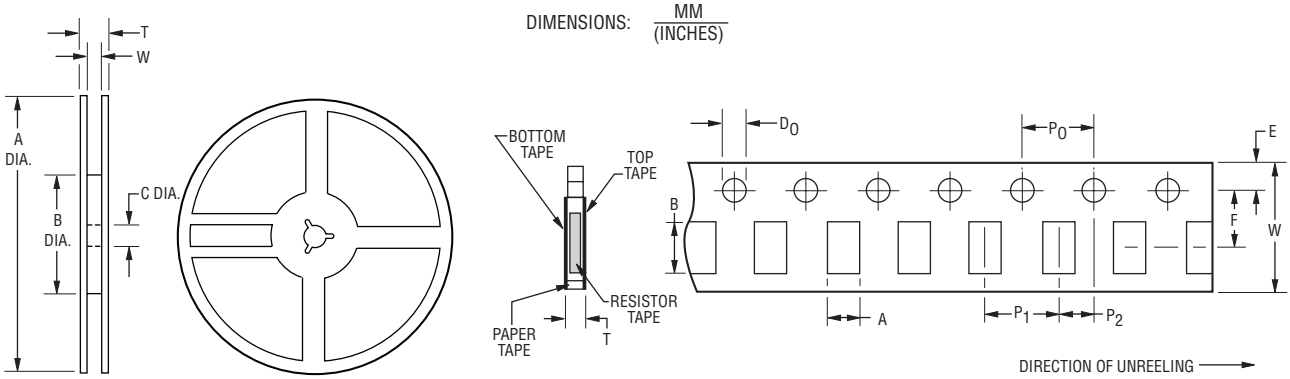
SF-0603FP Series Tape and Reel Specifications

BOURNS®

Tape Dimensions	SF-0603FP Series per EIA 481-2
W	8.0 ± 0.2 (.315 ± .008)
P_0	4.0 ± 0.1 (.157 ± .004)
P_1	4.0 ± 0.1 (.157 ± .004)
P_2	2.0 ± 0.05 (.079 ± .002)
A	1.1 ± 0.1 (.043 ± .004)
B	1.9 ± 0.1 (.075 ± .004)
F	3.5 ± 0.05 (.138 ± .002)
E	1.75 ± 0.1 (.069 ± .004)
D_0	1.5 + 0.1/-0 (.059 + .004/-0)
T	0.64 ± 0.1 (.025 ± .004)
Reel Dimensions	
A	180 +0/-3.0 (7.087 +0/-.118)
B Min.	60.0 (2.362)
C	13.0 ± 1.0 (.512 ± .039)
W	9.0 ± 1.0 (.354 ± .039)
T	11.4 ± 2.0 (.449 ± .079)



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