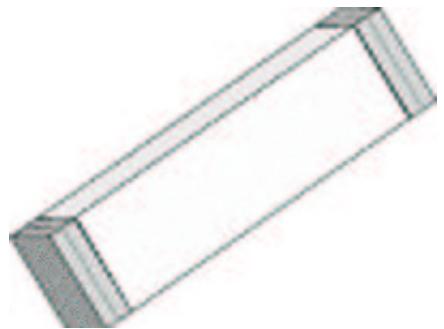


Part: F0500T  
 Series: TeleLink® Surface Mount surge resistant fuse  
 Technology: Surface Mount (SMT)

PARAMETERS		
Package Type	Pkg Type	
Mount Method	Mount	Surface Mount
Peak Pulse Current - 10x1000µs	$I_{PP}$ 10x1000µs (A)	35
Peak Pulse Current - 10x160µs	$I_{PP}$ 10x160µs (A)	75
Peak Pulse Current - 10x560µs	$I_{PP}$ 10x560µs (A)	45
Peak Pulse Current - 2x10µs	$I_{PP}$ 2x10µs (A)	0
	Mount2-NA	
Fuse Opening Characteristic	Opening	Slo-Blo®
Lead-Free	Pb Free	N
Package Size / Form Factor	Size	Miniature
Current Rating	Amp Rating (A)	0.5000
Voltage Rating	Voltage Rating (V)	250
Nominal Cold Resistance	Resistance (Ohms)	0.5600
Norminal Melting $I^2t$	$I^2t$ (A <sup>2</sup> Sec)	1.3000
Certifications	Cert	 Interrupt Ratings 40A @ 600V



#### PROTECTS AGAINST:

#### Other Threats

Short Circuit/Current Overload