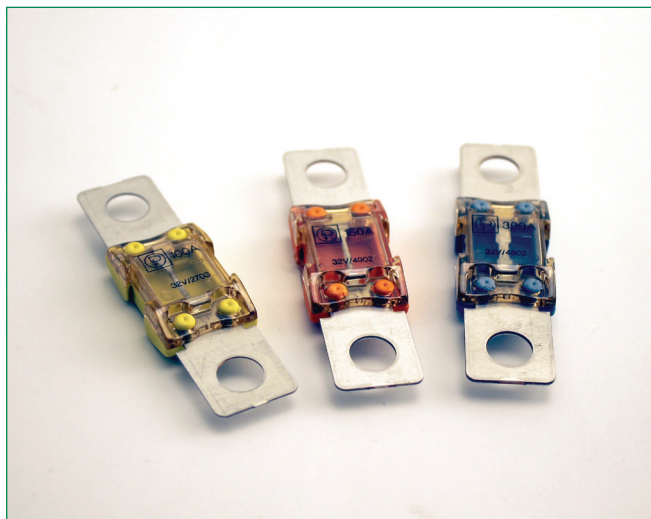


## BF2 FUSE RATED 32V



### Description

This BF2 fuse is rated at 32V and offers a bolt-on fuse for high current wiring protection. Current rating 100A - 500A; with transparent housing material for easy detection of blown fuses.

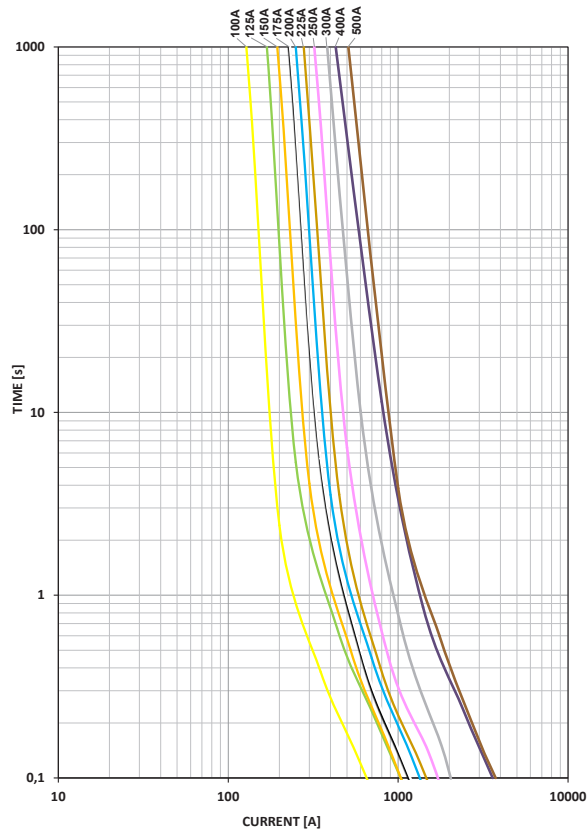
### Specifications

Housing Material:	Out of thermoplastic (UL 94-V0, heat-resistant)
	100A - 300A: Visible melting element
Terminal:	Copper alloy, gal. Sn
	2 x M8 bolts, Distance 51 mm
Mounting Torque:	12.0 Nm +/- 1Nm
Breaking Capacity:	100 A - 300 A: 2.000 A, 32V, DC
	400 A - 500 A: 1.500 A, 32V, DC
Complies with:	ISO 8820-5
	UL 248 Special Purpose Fuses

### Ordering Information

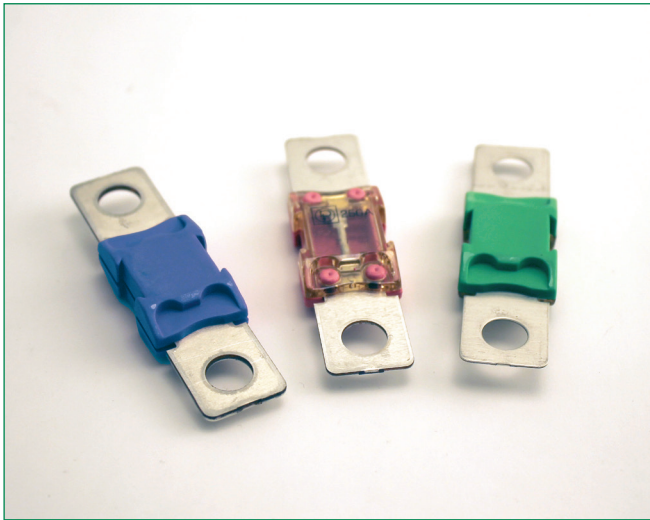
Part Number	Package Size
153.5395.xxxx	200

### Time-Current Characteristic Curves



100A-300A:  $F_L=1,25$  (max. operating current:  $0,8 \times I_{rat}$  at 23°C)  
 400A-500A:  $F_L=2,00$  (max. operating current:  $0,5 \times I_{rat}$  at 23°C)

## BF2 FUSE RATED 58V



### Description

This BF2 fuse is rated at 58V and offers a bolt-on fuse for high current wiring protection. Current rating 100A - 300A; with transparent housing material for easy detection of blown fuses.

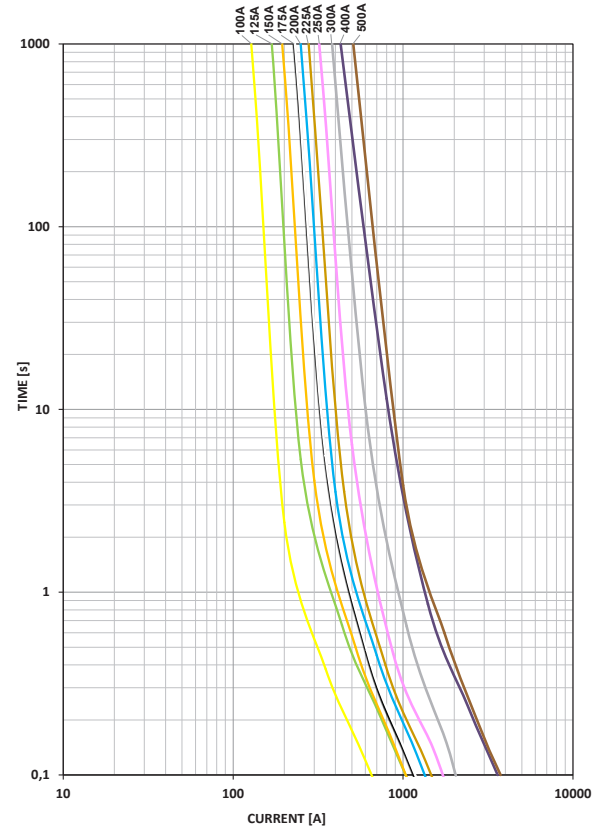
### Specifications

Housing Material:	Out of thermoplastic (UL 94-V0, heat-resistant) Visible melting element
Terminal:	Copper alloy, gal. Sn 2 x M8 bolts, Distance 51 mm
Mounting Torque:	12.0 Nm +/- 1Nm
Breaking Capacity:	1000A, 58V DC
Complies with:	ISO 8820-5 UL 248 Special Purpose Fuses

### Ordering Information

Part Number	Package Size
142.5395.xxx2	200

### Time-Current Characteristic Curves



100A-300A:  $F_t=1,25$  (max. operating current:  $0,8 \times I_{rat}$  at 23°C)  
400A-500A:  $F_t=2,00$  (max. operating current:  $0,5 \times I_{rat}$  at 23°C)

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## Littelfuse:

[153.5395.6102](#) [153.5395.6122](#) [153.5395.6152](#) [153.5395.6172](#) [153.5395.6202](#) [153.5395.6222](#) [153.5395.6252](#)  
[153.5395.6302](#) [153.5395.6201](#) [153.5395.6401](#) [153.5395.6301](#) [153.5395.6151](#) [153.5395.6221](#) [153.5395.6121](#)  
[153.5395.6101](#) [153.5395.6171](#) [153.5395.6251](#) [153.5395.6501](#) [153.5395.6402](#) [153.5395.6502](#)