

AT8 EVSE Fuse



FEATURES:

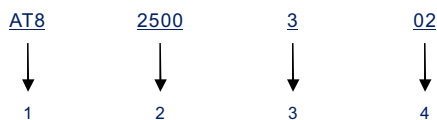
- 800 VDC EVSE fuse
- Rated Current: 50-100 A (18x68)
125-200 A (30x65)
- Rated Breaking Capacity: 10 kA (18x68)
20 kA (30x65)
- Size: 18x68 mm, 30x65 mm
- General purpose fuse for EV charging equipment
- Ref. to UL 248-13; UL 248-20 section test
- Approvals: UL (File: E485737)

ELECTRICAL SPECIFICATIONS

Size (mm)	Part Number	Rated Current	Ampere Code	Rated Voltage	Breaking Capacity	Certifications UL
18x68	AT82500302	50 A	2500	800 VDC	10 kA@800 VDC	•
	AT82600302	60 A	2600			•
	AT82700302	70 A	2700			•
	AT82800302	80 A	2800			•
	AT83100302	100 A	3100			•
30x65	AT83125702	125 A	3125	800 VDC	20 kA@800 VDC	•
	AT83150702	150 A	3150			•
	AT83175702	175 A	3175			•
	AT83200702	200 A	3200			•

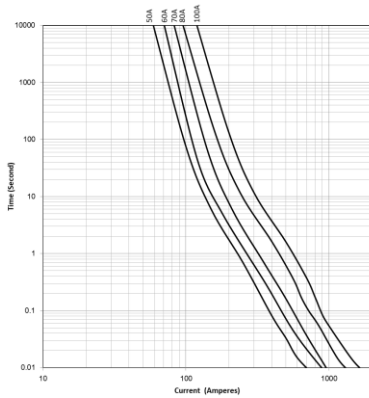
Note: (1) Temperature rise: <50 K.

PART NUMBER SYSTEM

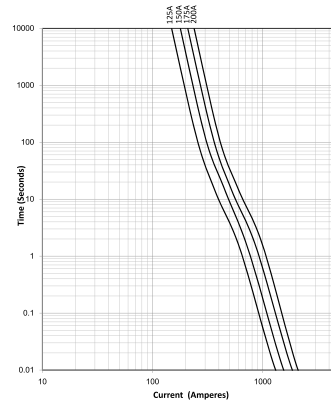


- 1 Product Series AT8
 2 Ampere Code 50 A (see Ampere code column of electrical specifications)
 3 Size 3: 18x68 mm; 7: 30x65 mm
 4 Supplementary Code 02: default

TIME CURRENT CURVE (18x68)

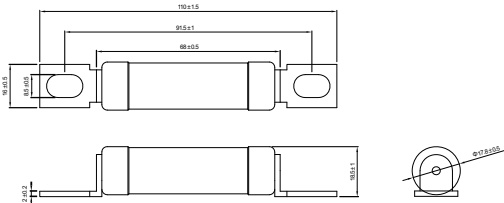


TIME CURRENT CURVE (30x65)



DIMENSIONS (mm)

AT8xxx302



AT8xxx702

