



adler®

### AT1 EVSE Fuse



#### FEATURES:

- 150 VDC EVSE fuse
- Rated Current: 60-200 A
- Rated Breaking Capacity: 20 kA
- Dimensions: 18x25 mm
- General purpose fuse for EV charging equipment
- Ref. to UL 248-13
- Approvals: UL(File: E485737)
- Recommended fuse holder: BFR043-23-M6

#### ELECTRICAL SPECIFICATIONS

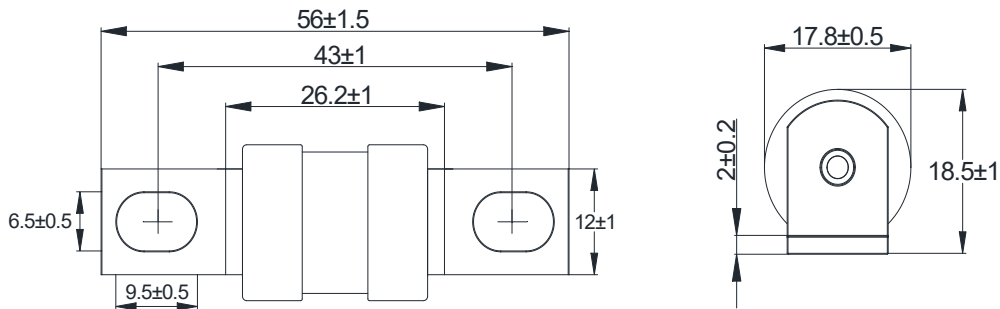
Part Number	Rated Current	Ampere Code	Rated Voltage	Breaking Capacity	1.0I <sub>n</sub> Dissipation (W)
AT12600105	60A	1600	150 VDC	20 kA@150 VDC	7.5
AT12800105	80A	1800			9.0
AT13100105	100A	3100			11.0
AT13150105	150A	3125			16.2
AT13200105	200A	3200			18.5

#### Note:

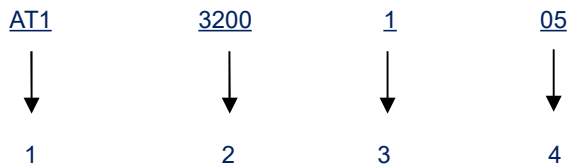
- (1) Percentage of change in fuse current carrying capability. Change in ambient temperature: -0.13 %/°C
- (2) Temperature Rise: <45K at 60 % of rated current

#### DIMENSIONS (mm)

AT1xxx105



#### PART NUMBER SYSTEM



- 1 .....Product Series ..... AT1
- 2 ..... Ampere Code ..... 200 A (see ampere code column of electrical specifications)
- 3 ..... Size ..... 1: 18x25 mm
- 4 ..... Supplementary Code ..... 05: default

**TIME CURRENT CURVE**

