

AT10.1 SERIES BATTERY CHARGER ORDERING WORKSHEET

JF5021-01

Customer Information

| | | | |
|-------------------------|--|--------------------------|-----|
| Customer Purchase Order | | Battery Type | |
| Quote Number | | # of Cells | |
| Contact Name | | Float Voltage Setting | Vdc |
| Contact Phone Number | | Equalize Voltage Setting | Vdc |

AT10.1 Battery Charger Factory Ordering Code (standard specifications) Group I (6-25 Adc Output)

| | | | | | | | | | | | | | | |
|-------------|---|---|---|---|---|---|---|---|---|---|---|---|---|--|
| AT10 | | | | | | | | | | | | | X | |
| A | B | C | D | E | F | G | H | J | K | L | M | N | | |

| DESCRIPTION | CODE | FEATURE |
|------------------------------------|-------------------------------|-------------------------------|
| A SERIES | AT10 | AT10.1 CHARGER |
| B NOMINAL DC OUTPUT VOLTAGE | 012 | 12 Vdc |
| | 024 | 24 Vdc |
| | 048 | 48 Vdc |
| | 130 | 130 Vdc |
| C NOMINAL DC OUTPUT CURRENT | 006 | 6 Adc |
| | 012 | 12 Adc |
| | 016 | 16 Adc |
| | 020 | 20 Adc |
| D FILTERING | U | UNFILTERED |
| | F | FILTERED |
| | E | ELIMINATOR |
| E AC INPUT VOLTAGE | 120 | 120 Vac 60Hz ¹ |
| | 208 | 208 Vac 60Hz ¹ |
| | 240 | 240 Vac 60Hz ¹ |
| | 480 | 480 Vac 60Hz ² |
| | 220 | 220 Vac 50/60 Hz ³ |
| | 380 | 380 Vac 50/60 Hz ³ |
| 416 | 416 Vac 50/60 Hz ³ | |

| DESCRIPTION | CODE | FEATURE |
|---|------|--------------|
| F CIRCUIT BREAKER RATING (SEE TABLE) | S | STANDARD |
| | M | MEDIUM AIC |
| | H | HIGH AIC |
| G AUX ALARM RELAY BOARD | AUX | INCLUDED |
| | NAL | NOT INCLUDED |
| H GROUND PAD | G | INCLUDED |
| | X | NOT INCLUDED |
| J LIGHTNING ARRESTOR | L | INCLUDED |
| | X | NOT INCLUDED |
| K FUNGUS PROOFING | F | INCLUDED |
| | X | NOT INCLUDED |
| L STATIC PROOFING | S | INCLUDED |
| | X | NOT INCLUDED |
| M NOT USED | X | |
| N CANADIAN VERSION | C | BILINGUAL |

- 1 - 120/208/240 Vac multi-tap input - Unit is wired and shipped from factory at specified voltage.
 2 - 480 Vac input requires addition of medium or high ampere interrupting capacity circuit breakers.
 3 - Special order - Please consult factory for availability.

AT10.1 Options - Group I (6-25 Adc Output)

| | | | | | |
|-------------------------------------|-----------|--------------------------------|-------------------------------------|-----------|---|
| <input type="checkbox"/> | EI0191-00 | Enclosure drip shield assembly | <input type="checkbox"/> | EI0215-00 | Padlock for front panel |
| <input type="checkbox"/> | EI0192-00 | 44in floor mounting brackets | <input checked="" type="checkbox"/> | EJ5033-0X | External temperature compensation probe <input type="text"/> length |
| <input type="checkbox"/> | EI0193-00 | 19/23in rack-mount brackets | <input checked="" type="checkbox"/> | EJ5037-0X | DNP3 Level 2 / Modbus communications module |
| <input type="checkbox"/> | EJ1223-00 | Cabinet heater assembly | <input type="checkbox"/> | PM5005-00 | Compatible modem option for communications module |
| <input checked="" type="checkbox"/> | EI0214-0X | NEMA-4/12/13 type enclosure | <input checked="" type="checkbox"/> | EH5026-0X | Modem cable <input type="text"/> length |

Additional Features / Customer Notes

Input / Output Circuit Breaker Ampere Interrupting Ratings Table

| CODE | TYPE | AC RATINGS | DC RATINGS (125 Vdc) |
|------|--------------|---|---|
| S | STANDARD AIC | 240Vac: 10,000 AIC 480Vac: (not available) | 10,000 AIC ⁴ 5,000 AIC ⁵ |
| M | MEDIUM AIC | 240Vac: 25,000 AIC 480Vac: 18,000 AIC | 10,000 AIC |
| H | HIGH AIC | 240Vac: 65,000 AIC 480Vac: 25,000 AIC | 25,000 AIC |

- 4 - Rating applies to 130Vdc 16-25 Adc units.
 5 - Approximate rating applies to all other units.