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 • ½ k â Ý<sup>a</sup> U ä 4 D } U' Å k w • x 4 D } . x ož ¶ • y ' k , ...<sup>a</sup> o • 9' o • ? è  
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|                  |                  |                  |                            |              |              |       | 120Vac | 220Vac |                              |
| 350-700mA        | 450-700mA        | 550 mA           | 90~305 Vac/<br>127~300 Vdc | 117~333Vdc   | 150 W        | 93.0% | 0.99   | 0.96   | EUP-150S070ST                |
| 700-1050mA       | 700-1050mA       | 700 mA           | 90~305 Vac/<br>127~300 Vdc | 75~214 Vdc   | 150 W        | 93.0% | 0.99   | 0.96   | EUP-150S105ST                |
| 850-1500mA       | 1050-1500mA      | 1050 mA          | 90~305 Vac/<br>127~250 Vdc | 50~143 Vdc   | 150 W        | 92.5% | 0.99   | 0.96   | EUP-150S150ST                |
| 1000-2100mA      | 1400-2100mA      | 1400 mA          | 90~305 Vac/<br>127~300 Vdc | 38~107 Vdc   | 150 W        | 93.0% | 0.99   | 0.96   | EUP-150S210ST <sup>(4)</sup> |
| 2100-3500mA      | 2450-3500mA      | 3150 mA          | 90~305 Vac/<br>127~300 Vdc | 22 ~ 61 Vdc  | 150 W        | 92.5% | 0.99   | 0.96   | EUP-150S350ST <sup>(4)</sup> |
| 3500-5600mA      | 4200-5600mA      | 4200 mA          | 90~305 Vac/<br>127~300 Vdc | 14 ~ 36 Vdc  | 150 W        | 92.0% | 0.99   | 0.96   | EUP-150S560ST <sup>(4)</sup> |

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|-----------|--------|-------|----------|---------------------------|
| ÿ µ 9 8   | 90 Vac | -     | 305 Vac  | 127~300 Vdc               |
| ÿ µ Ê ä 8 | 47 Hz  | -     | 63 Hz    |                           |
| ¥ v       | -      | -     | 0.75 MIU | UL8750; 277Vac/ 60Hz      |
|           | -      | -     | 0.70 mA  | IEC60598-1; 240Vac/ 60Hz, |

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| ä @277Vac<br>EUP-150S070ST<br>Io= 450 mA<br>Io= 700 mA | 91.0%<br>90.5% | 93.0%<br>92.5%   | -<br>- | ž ú k q ê “ z<br>Ô Ñ ž k   ä ‘ z ³ |  |
| EUP-150S105ST<br>Io= 700 mA<br>Io=1050 mA              | 91.5%<br>90.0% | 93.5%<br>92.0%   | -<br>- |                                    |  |
| EUP-150S150ST<br>Io=1050 mA<br>Io=1500 mA              | 91.0%<br>90.0% | 93.0%<br>92.0%   | -<br>- |                                    |  |
| EUP-150S210ST<br>Io=1400 mA<br>Io=2100 mA              | 91.5%<br>90.0% | 93.5%<br>92.0%   | -<br>- |                                    |  |
| EUP-150S350ST<br>Io=2450 mA<br>Io=3500 mA              | 91.0%<br>89.0% | 93.0%<br>91.0%   | -<br>- |                                    |  |
| EUP-150S560ST<br>Io=4200 mA<br>Io=5600 mA              | 90.0%<br>88.0% | 92.0%<br>90.0%   | -<br>- |                                    |  |
| u® — { ž ž •   | -              | 210,000<br>Hours | -      |                                    | < G I ê “ - ž ú 3/2 . *(1                  |
| . x ž •  | -              | 114,000<br>Hours | -      |                                    | < G I k ž ú k Ó “ - k i Ô -<br>@ Á . x ¼ ž |
| • Ó “  | -40°C          | -                | +90°C  |                                    |  |
| Á ‘ Ó “  | -40°C          | -                | +75°C  | v Á ‘ ñ + • Á ‘ Ó “                |  |
| ¥ “ †  | -40°C          | -                | +85°C  | ~ † : 5%RH to 100%RH               |  |
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|-------------------------|--|
| UL/CUL                  | UL8750,CAN/CSA-C22.2 No. 250.13                  |
| CE                      | EN 61347-1, EN61347-2-13                         |
| KS                      | KS C 7655  |
| + 3 / x Ô               | Ô I  |
| EN 55015 <sup>(1)</sup> | Conducted emission Test & Radiated emission Test |
| EN 61000-3-2            | Harmonic current emissions                       |
| EN 61000-3-3            | Voltage fluctuations & flicker                   |

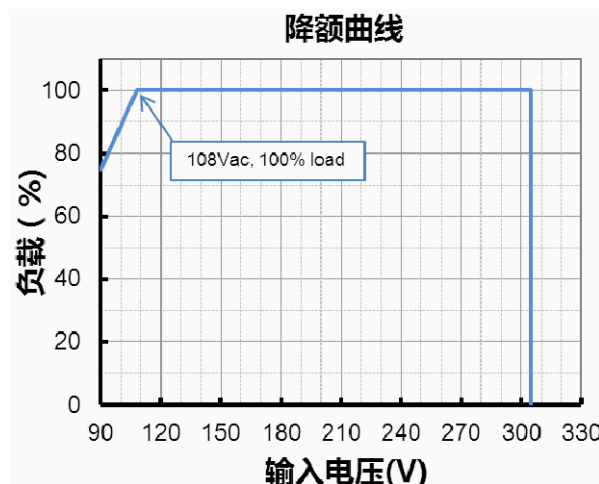
## μ Ô Â × Ô

| + 3/ × Ô                   | Ô I   |
|----------------------------|---|
| FCC Part 15 <sup>(1)</sup> | ANSI C63.4 Class B  |
|                            | This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: [1] this device may not cause harmful interference, and [2] this device must accept any interference received, including interference that may cause undesired Operation. |
| EMS × Ô                    | Ô I   |
| EN 61000-4-2               | Electrostatic Discharge (ESD): 8 kV air discharge, 4 kV contact discharge   |
| EN 61000-4-3               | Radio-Frequency Electromagnetic Field Susceptibility Test-RS  |
| EN 61000-4-4               | Electrical Fast Transient / Burst-EFT   |
| EN 61000-4-5               | Surge Immunity Test: AC Power Line: line to line 6 kV, line to earth 10 kV <sup>(2)</sup>   |
| EN 61000-4-6               | Conducted Radio Frequency Disturbances Test-CS  |
| EN 61000-4-8               | Power Frequency Magnetic Field Test   |
| EN 61000-4-11              | Voltage Dips  |
| EN 61547                   | Electromagnetic Immunity Requirements Applies To Lighting Equipment   |

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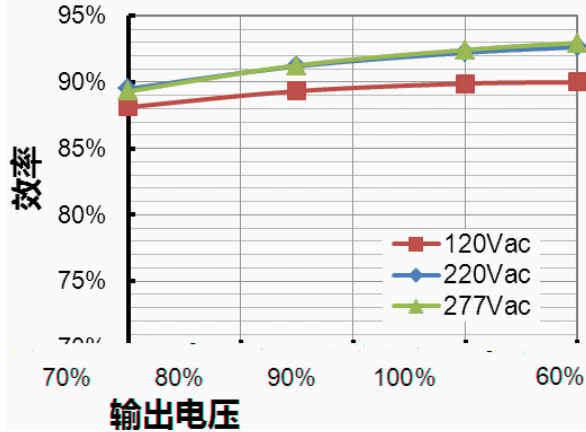






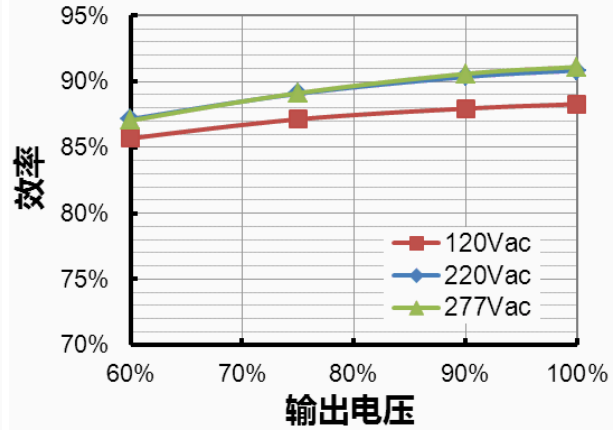
EUP-150S350ST(Io=2450mA)

效率 vs. 输出电压



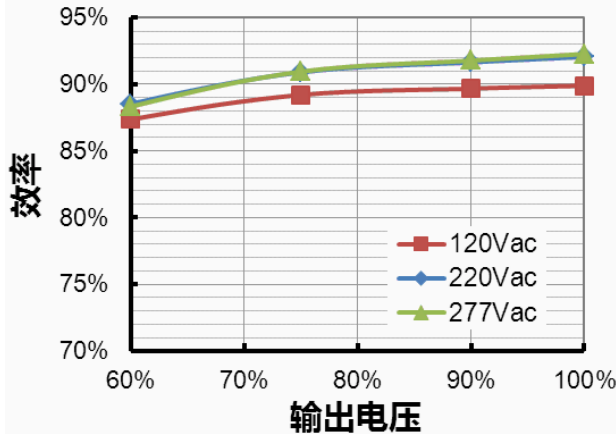
EUP-150S350ST(Io=3500mA)

效率 vs. 输出电压



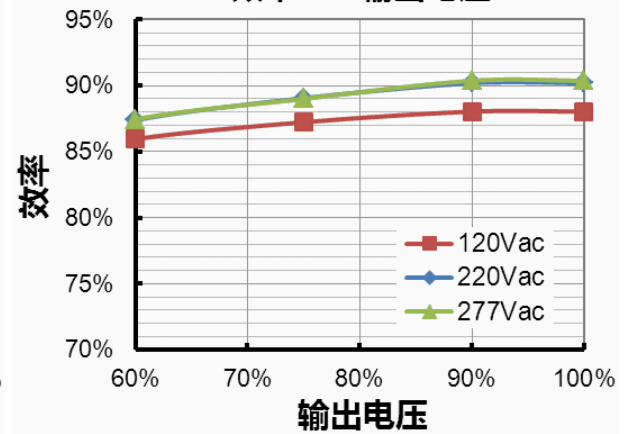
EUP-150S560ST(Io=4200mA)

效率 vs. 输出电压



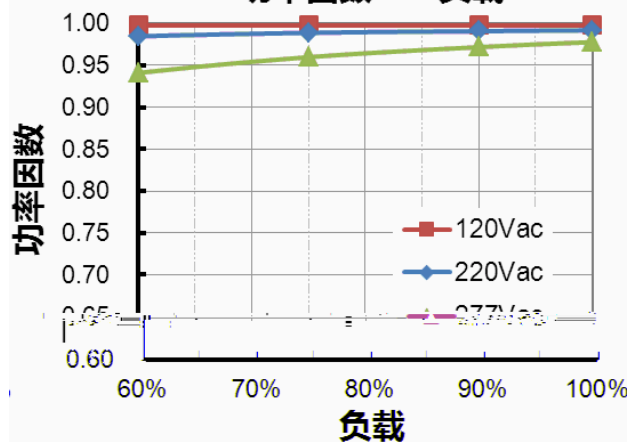
EUP-150S560ST(Io=5600mA)

效率 vs. 输出电压



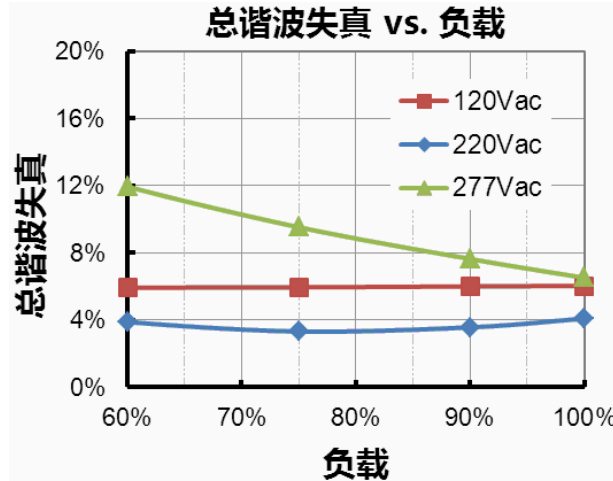
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功率因数 vs. 负载





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### Z EUP-150S070ST

| • » f ‘ |     |     |     | î Þ Ô W f ‘<br>(loset) | î Þ Ô 8 Ÿ |       | Ô I             |
|---------|-----|-----|-----|------------------------|-----------|-------|-----------------|
| 1       | 2   | 3   | 4   | À ¹ š                  | £ 3 š     | £ Ü š | /               |
| OFF     | ON  | ON  | ON  | 700mA                  | 117V      | 214V  | É ä ÿ ß v — á 8 |
| OFF     | ON  | ON  | OFF | 650mA                  | 116V      | 231V  |                 |
| OFF     | ON  | OFF | ON  | 600mA                  | 125V      | 250V  |                 |
| OFF     | ON  | OFF | OFF | 550mA                  | 137V      | 273V  |                 |
| OFF     | OFF | ON  | ON  | 500mA                  | 150V      | 300V  |                 |
| OFF     | OFF | ON  | OFF | 450mA                  | 167V      | 333V  |                 |
| OFF     | OFF | OFF | ON  | 400mA                  | 188V      | 333V  | ‘ ä ÿ ß v — á 8 |
| OFF     | OFF | OFF | OFF | 350mA                  | 214V      | 333V  |                 |

Z EUP-150S105ST

| •» f´ |     |     |     | Î Þ Ô W f´<br>(loset) | Î Þ Ô 8 Ỹ |       | Ô I             |
|-------|-----|-----|-----|-----------------------|-----------|-------|-----------------|
| 1     | 2   | 3   | 4   | À 1 š                 | £ 3 š     | £ Ü š | /               |
| ON    | ON  | ON  | ON  | 1050mA                | 75V       | 143V  | É ä ÿ ß v — à 8 |
| ON    | ON  | ON  | OFF | 1000mA                | 75V       | 150V  |                 |
| ON    | ON  | OFF | ON  | 950mA                 | 79V       | 158V  |                 |
| ON    | ON  | OFF | OFF | 900mA                 | 83V       | 166V  |                 |
| ON    | OFF | ON  | ON  | 850mA                 | 88V       | 176V  |                 |
| ON    | OFF | ON  | OFF | 800mA                 | 94V       | 187V  |                 |
| ON    | OFF | OFF | ON  | 750mA                 | 100V      | 200V  |                 |
| ON    | OFF | OFF | OFF | 700mA                 | 107V      | 214V  |                 |

Z EUP-150S150ST

| •» f´ |     |     |     | Î Þ Ô W f´<br>(loset) | Î Þ Ô 8 Ỹ |       | Ô I             |
|-------|-----|-----|-----|-----------------------|-----------|-------|-----------------|
| 1     | 2   | 3   | 4   | À 1 š                 | £ 3 š     | £ Ü š | /               |
| ON    | ON  | ON  | ON  | 1500mA                | 50V       | 100V  | É ä ÿ ß v — à 8 |
| ON    | ON  | ON  | OFF | 1450mA                | 52V       | 104V  |                 |
| ON    | ON  | OFF | ON  | 1400mA                | 54V       | 107V  |                 |
| ON    | ON  | OFF | OFF | 1350mA                | 56V       | 111V  |                 |
| ON    | OFF | ON  | ON  | 1300mA                | 58V       | 116V  |                 |
| ON    | OFF | ON  | OFF | 1250mA                | 60V       | 120V  |                 |
| ON    | OFF | OFF | ON  | 1200mA                | 63V       | 125V  |                 |
| ON    | OFF | OFF | OFF | 1150mA                | 66V       | 131V  |                 |
| OFF   | ON  | ON  | ON  | 1100mA                | 69V       | 137V  |                 |
| OFF   | ON  | ON  | OFF | 1050mA                | 72V       | 143V  | ‘ ä ÿ ß v — à 8 |
| OFF   | ON  | OFF | ON  | 1000mA                | 75V       | 143V  |                 |
| OFF   | ON  | OFF | OFF | 950mA                 | 79V       | 143V  |                 |
| OFF   | OFF | ON  | ON  | 900mA                 | 84V       | 143V  |                 |
| OFF   | OFF | ON  | OFF | 850mA                 | 89V       | 143V  |                 |

## Z EUP-150S210ST

| •»f´ |     |     |     | ÎPÔWf´<br>(loset) | ÎPÔ8ÿ |      | ÔI         |
|------|-----|-----|-----|-------------------|-------|------|------------|
| 1    | 2   | 3   | 4   | À¹š               | £3š   | £Üš  | /          |
| ON   | ON  | ON  | ON  | 2100mA            | 38V   | 71V  | É äÿß v—â8 |
| ON   | ON  | ON  | OFF | 2000mA            | 38V   | 75V  |            |
| ON   | ON  | OFF | ON  | 1900mA            | 40V   | 79V  |            |
| ON   | ON  | OFF | OFF | 1800mA            | 42V   | 83V  |            |
| ON   | OFF | ON  | ON  | 1700mA            | 44V   | 88V  |            |
| ON   | OFF | ON  | OFF | 1600mA            | 47V   | 94V  |            |
| ON   | OFF | OFF | ON  | 1500mA            | 50V   | 100V |            |
| ON   | OFF | OFF | OFF | 1400mA            | 54V   | 107V |            |
| OFF  | ON  | ON  | ON  | 1300mA            | 58V   | 107V |            |
| OFF  | ON  | ON  | OFF | 1200mA            | 63V   | 107V |            |
| OFF  | ON  | OFF | ON  | 1100mA            | 68V   | 107V |            |
| OFF  | ON  | OFF | OFF | 1000mA            | 75V   | 107V |            |

## Z EUP-150S350ST

| •»f´ |     |     |     | ÎPÔWf´<br>(loset) | ÎPÔ8ÿ |       | ÔI         |
|------|-----|-----|-----|-------------------|-------|-------|------------|
| 1    | 2   | 3   | 4   | À¹š               | £3š   | £Üš   | /          |
| ON   | ON  | ON  | ON  | 3500mA            | 22V   | 43V   | É äÿß v—â8 |
| ON   | ON  | ON  | OFF | 3325mA            | 23V   | 45V   |            |
| ON   | ON  | OFF | ON  | 3150mA            | 24V   | 47.5V |            |
| ON   | ON  | OFF | OFF | 2975mA            | 26V   | 50.5V |            |
| ON   | OFF | ON  | ON  | 2800mA            | 27V   | 53.5V |            |
| ON   | OFF | ON  | OFF | 2625mA            | 29V   | 57V   |            |
| ON   | OFF | OFF | ON  | 2450mA            | 32V   | 61V   |            |
| ON   | OFF | OFF | OFF | 2275mA            | 33V   | 61V   |            |
| OFF  | ON  | ON  | ON  | 2100mA            | 36V   | 61V   |            |



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| 2016-08-11     | A        | G g           | /           | /  |
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| 2018-08-30     | C        | °Zçn          | +;6 9 9:    | ¾• |
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