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- y | ä ä 93.0%
- y ¶ ä!ÿß v8 gÉ ä h
- y U* y~2-ÿß v
- y 32° Oò
- y ... a' y [% 4kV, » % 6kV
- y ¶•y' y " k 9' k?è'
- y 9 IP67 y UL tDÓ kBx~C Ú J ê Ë
- y Class 2 & SELV
- y U 9 è Class I, Division 2 .•«`

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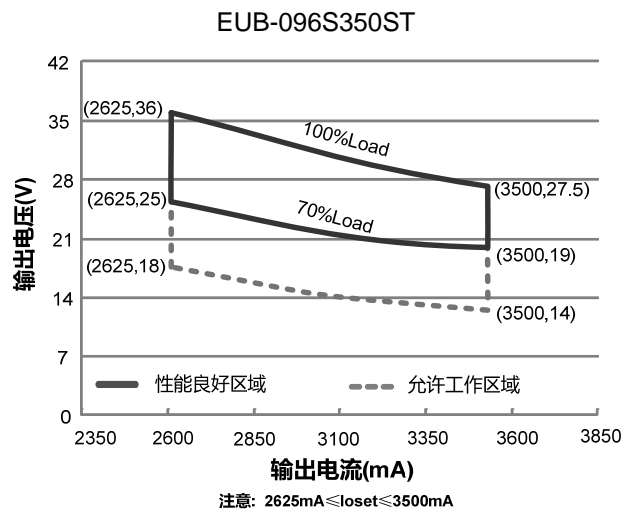
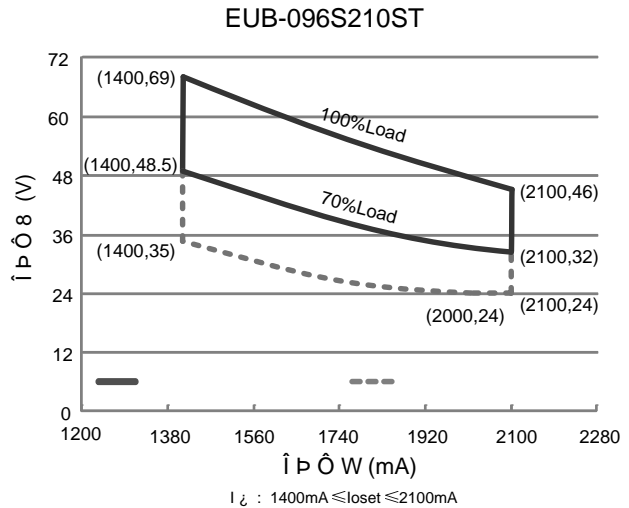
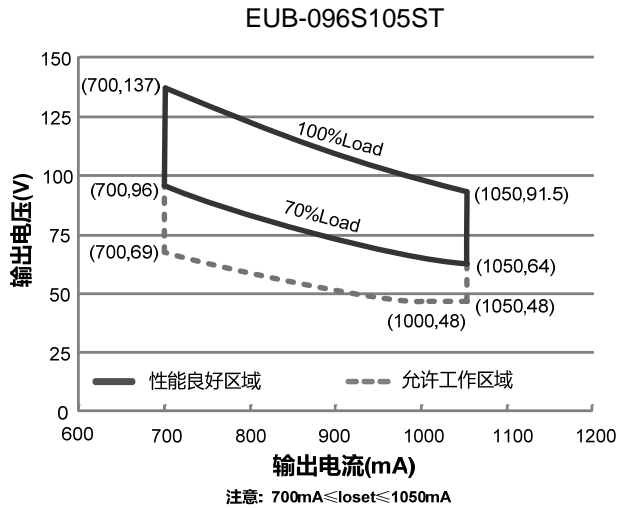
EUB-096SxxxST ©ç 96W vU²Ü ~D}k¿ÿµ 98 90-305Vac k ÀÄÝä
 ä œ fož 4©çD}© WJs°kd°°C ¿Áç^• ò—œžÝä |äk-Ø ÛÓ—‹k'ñ
 •½kâÝªUä4D}U´Ákw•x4D} .xož¶•y' k ,... a' o• 9' o•?
 è' C " k¾©'š44.D} —žl ðož

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| ÎPÔW T•ÿ | µ´ÎP ÔWÿ(1) | ÎPÔW -þš | Î´Ô8 ÿ(2) | ÎPÔ8 ÿ | £ÛÎP ´ |]´ (3) | ´)d | | 1Y |
|-------------|----------------|-------------|----------------------------|------------|-----------|-----------|--------|--------|------------------------------|
| | | | | | | | 120Vac | 220Vac | |
| 700-1050mA | 700-1050mA | 700 mA | 90~305 Vac/ 127~300 Vdc | 48~137Vdc | 96 W | 93.0% | 0.99 | 0.96 | EUB-096S105ST |
| 1400-2100mA | 1400-2100mA | 2100 mA | 90~305 Vac/ 127~300 Vdc | 24 ~ 69Vdc | 96 W | 92.0% | 0.99 | 0.96 | EUB-096S210ST ⁽⁴⁾ |
| 2625-3500mA | 2625-3500mA | 2800 mA | 90~305 Vac/ 127~300 Vdc | 14 ~ 36Vdc | 96 W | 91.5% | 0.99 | 0.96 | EUB-096S350ST ⁽⁵⁾ |

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- g2 hUL, FCC •š 98 y <GI ê <JI! ¿Uy <GI127-250Vdc g" KSh
- g3 h y i Ú^y 220Vac g!•†•" h
- g4 h SELV ÿß
- g5 h Class 2 & SELV ÿß

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|-----|--------|-------|----------|---------------------------|
| | 90 Vac | - | 305 Vac | 127~300 Vdc |
| | 47 Hz | - | 63 Hz | |
| | - | - | 0.75 MIU | UL8750; 277Vac/ 60Hz |
| | - | - | 0.70 mA | IEC60598-1; 240Vac/ 60Hz, |
| | - | - | 1.10 A | 100% 120Vac |
| | - | - | 0.65 A | 100% 220Vac |

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|------------------|-------|-------|-----------------------|---|
| I ² t | - | - | 1.30 A ² s | 220Vac 25 10%l _{pk} -10%l _{pk} =640 µs |
| | 0.90 | - | - | 100-277Vac, 50-60Hz, 70%-100% (67-96W) |
| | - | - | 20% | |
| | - | - | 10% | 220-240Vac, 50-60Hz, 75%-100% (72-96W) |

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|--|------------------------------|---------------------|-------------------------------|----------------|
| | -5%loset | - | 5%loset | 100% |
| (loset) EUB-096S105ST EUB-096S210ST EUB-096S350ST | 700 mA 1400 mA 2625 mA | - - - | 1050 mA 2100 mA 3500 mA | |
| EUB-096S105ST EUB-096S210ST EUB-096S350ST | 700 mA 1400 mA 2625 mA | - - - | 1050mA 2100mA 3500mA | |
| (pk-pk) | - | 5%l _{omax} | 10%l _{omax} | 100% 20 MHz BW |
| | - | - | 10%l _{omax} | 100% |

EUB-096S105ST

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|---|--|--|----------------------------|---------------------------------------|
| @120Vac EUB-096S105ST Io=700 mA Io=1050 mA EUB-096S210ST Io=1400 mA Io=2100 mA EUB-096S350ST Io=2625 mA Io=3500 mA | 88.5% 87.0% 87.5% 86.5% 87.5% 86.0% | 90.5% 89.0% 89.5% 88.5% 89.5% 88.0% | - - - - - - | 100% 25° 2% |
| @220Vac EUB-096S105ST Io=700 mA Io=1050 mA EUB-096S210ST Io=1400 mA Io=2100 mA EUB-096S350ST Io=2625 mA Io=3500 mA | 91.0% 89.5% 90.0% 89.0% 89.5% 88.5% | 93.0% 91.5% 92.0% 91.0% 91.5% 90.5% | - - - - - - | 100% 25° 2% |
| @277Vac EUB-096S105ST Io=700 mA Io=1050 mA EUB-096S210ST Io=1400 mA Io=2100 mA EUB-096S350ST Io=2625 mA Io=3500 mA | 91.5% 90.0% 90.0% 89.0% 90.0% 89.0% | 93.5% 92.0% 92.0% 91.0% 92.0% 91.0% | - - - - - - | 100% 25° 2% |
| | - | 355,000 Hours | - | 220Vac, 25 , 80% (MIL-HDBK-217F) |
| | - | 77,000 Hours | - | 220Vac 80% 70 |
| | -40°C | - | +89°C | |
| | -40°C | - | +75°C | |
| | -40°C | - | +85°C | : 5%RH to 100%RH |
| (L × W × H) (L × W × H) | 6.03 × 2.37 × 1.44 153 × 60 × 36.5 | | | 6.85 × 2.37 × 1.44 174 × 60 × 36.5 |
| | - | 730 g | - | |

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|----------------------------|---|
| UL/CUL | UL 8750, UL 1310, CAN/CSA-C22.2 No. 250.13, CAN/CSA-C22.2 No. 223-M91 |
| CE | EN 61347-1, EN61347-2-13 |
| KS | KS C 7655 |
| + 3/ x 0 | 0 I |
| EN 55015 ⁽¹⁾ | Conducted emission Test & Radiated emission Test |
| EN 61000-3-2 | Harmonic current emissions |
| EN 61000-3-3 | Voltage fluctuations & flicker |
| FCC Part 15 ⁽¹⁾ | 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 x 0 | 0 I |
| EN 61000-4-2 | Electrostatic Discharge (ESD): 8 kV air discharge, 4 kV contact discharge |

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EUB-096S105ST(lo=700mA)

EUB-096S105ST(lo=1050mA)

EUB-096S210ST(lo=1400mA)

EUB-096S210ST(lo=2100mA)

EUB-096S350ST(lo=2625mA)

EUB-096S350ST(lo=3500mA)

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● EUB-096S105ST

| Î P Ô W f ´ (loset) | Î P Ô 8 Ỳ | | Ô I |
|---------------------|-----------|-------|-----|
| À 1 š | £ 3 š | £ Ü š | |
| 1050mA | 48V | 91.5V | |
| 1000mA | 48V | 96V | |
| 950mA | 51V | 101V | |
| 900mA | 53V | 106V | |
| 850mA | 57V | 113V | |
| 800mA | 60V | 120V | |
| 750mA | 64V | 128V | |
| 700mA | 69V | 137V | |

● EUB-096S210ST

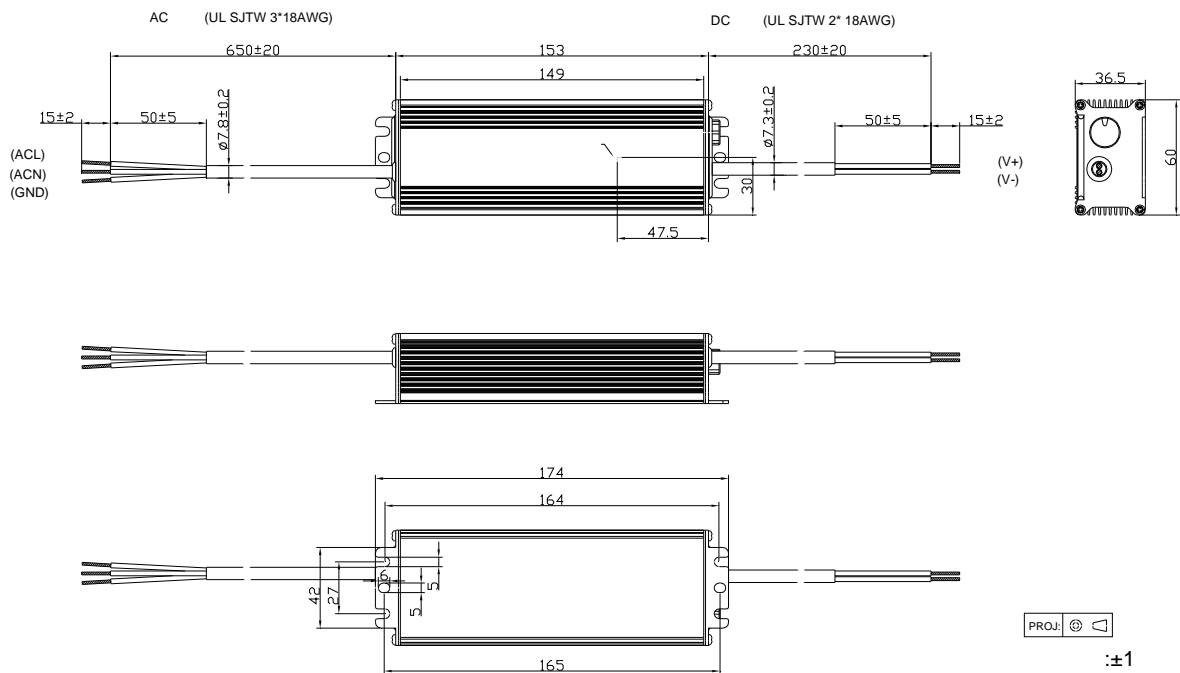
| Î P Ô W f ´ (loset) | Î P Ô 8 Ỳ | | Ô I |
|---------------------|-----------|-------|-----|
| À 1 š | £ 3 š | £ Ü š | |
| 2100mA | 24V | 46V | |
| 2000mA | 24V | 48V | |
| 1900mA | 26V | 50.5V | |
| 1800mA | 27V | 53V | |
| 1700mA | 29V | 56.5V | |
| 1600mA | 30V | 60V | |
| 1500mA | 32V | 64V | |
| 1400mA | 35V | 69V | |

● EUB-096S350ST

| Î P Ô W f ´ (loset) | Î P Ô 8 Ȳ | | Ô I |
|---------------------|-----------|-------|-----|
| À 1 š | £ 3 š | £ Ü š | |
| 3500mA | 14V | 27.5V | |
| 3325mA | 15V | 28.5V | |
| 3150mA | 16V | 30.5V | |
| 2975mA | 16V | 32V | |
| 2800mA | 17V | 34V | |
| 2625mA | 18V | 36V | |

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RoHS

2011/65/EU

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| 2016-07-28 | A | | / | / |
| 2019-08-14 | B | | | |
| | | | | |
| | | / | 50-60Hz | |
| | | | UL/CUL | |
| | | | KS | |
| | | | FCC | |
| | | | EN 61000-4-5 | |
| | | | / | |
| | RoHs | / | | |