

GENERAL TECHNICAL CHARACTERISTICS

Reference standards : IEC 61071-60068
 Dielectric : Polypropylene film
 Construction : Extended metallized film with internal series connection
 Coating : Polyester tape wrapping, UL94V-0 resin end fill
 Leads: Tinned copper wire

ELECTRICAL CHARACTERISTICS

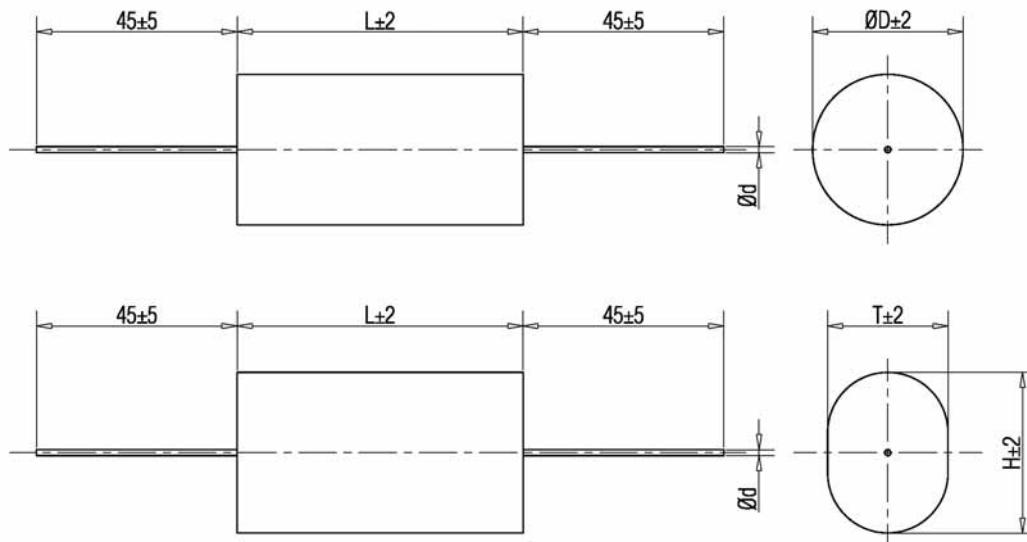
Operating temperature range(case) : - 40 to + 85 °C
 Capacitance : 0.01 to 10.0µF
 Rated Voltage : 700 to 3000 VDC
 Tolerance : ± 5% , ± 10%
 Dissipation factor: 7×10^{-4} Measured at 1000±20 Hz and 25±5°C
 Life expectancy : 100,000 hours at Un and 70 °C(Hot-spot temperature)

TEST METHODS AND PERFORMANCES

Dielectric strength: 1.5Un applied for 10s at 25±5°C
 Test voltage terminal to case : 3kVAC/50Hz for 60s
 Insulation resistance : 30000s but need not exceed 30GΩ,
 (typical value), after 1 minute of electrification at 100Vdc (25±5°C)

ORDERING CODE

Please refer to Page 8 item F



Electrical specifications, ordering codes

| Ordering Code | Cap (µF) | L | Dimension (mm) | | | d | du/dt (v/µs) | Ipeak (A) | Irms@25°C @10kHz (A) | ESR@10kHz (mΩ) |
|---|-------------|----|----------------|-----------------|------|-----|-----------------|--------------|-------------------------|-------------------|
| | | | round D | flat, oval T | H | | | | | |
| Un 700VDC , Urms 380VAC , Us 1050V | | | | | | | | | | |
| STS-700-0.33-32# | 0.33 | 32 | 11.4 | 8.5 | 13.3 | 0.8 | 185 | 61 | 5 | 7.4 |
| STS-700-0.47-32# | 0.47 | 32 | 13.5 | 9.1 | 17.1 | 0.8 | 185 | 87 | 6.5 | 5.9 |
| STS-700-0.68-32# | 0.68 | 32 | 16.3 | 11.6 | 19.6 | 1.0 | 185 | 126 | 8 | 4.9 |
| STS-700-1.0-32# | 1.0 | 32 | 19.5 | 14.7 | 22.7 | 1.0 | 185 | 185 | 9 | 4.1 |
| STS-700-1.0-44# | 1.0 | 44 | 15.8 | 11.0 | 19.0 | 1.0 | 130 | 130 | 9 | 4.8 |
| STS-700-1.5-32# | 1.5 | 32 | 23.7 | 17.2 | 28.4 | 1.0 | 185 | 278 | 9 | 3.5 |
| STS-700-1.5-44# | 1.5 | 44 | 19.1 | 14.2 | 22.2 | 1.0 | 130 | 195 | 9 | 4.3 |
| STS-700-2.0-44# | 2.0 | 44 | 21.9 | 15.5 | 26.7 | 1.0 | 130 | 260 | 9 | 4.0 |
| STS-700-2.2-44# | 2.2 | 44 | 22.9 | 16.4 | 27.6 | 1.0 | 130 | 286 | 9 | 3.9 |
| STS-700-2.5-44# | 2.5 | 44 | 24.4 | 17.8 | 29.0 | 1.2 | 130 | 325 | 12 | 3.5 |
| STS-700-3.3-44# | 3.3 | 44 | 27.9 | 21.1 | 32.3 | 1.2 | 130 | 429 | 12 | 3.1 |

Electrical specifications, ordering codes

| Ordering Code | Cap (μ F) | Dimension (mm) | | | | | du/dt (v/ μ s) | Ipeak (A) | Irms@25°C @10kHz (A) | ESR@10kHz (m Ω) |
|--|-------------------|----------------|-------|------------|------|-----|-----------------------|--------------|-------------------------|----------------------------|
| | | L | round | flat, oval | | d | | | | |
| | | | D | T | H | | | | | |
| Un 700VDC , Urms 380VAC , Us 1050V | | | | | | | | | | |
| STS-700-3.3-57# | 3.3 | 57 | 23.4 | 16.9 | 28.1 | 1.2 | 90 | 297 | 12 | 3.9 |
| STS-700-4.0-57# | 4.0 | 57 | 25.7 | 19.1 | 30.3 | 1.2 | 90 | 360 | 12 | 4.1 |
| STS-700-4.7-57# | 4.7 | 57 | 27.8 | 21.1 | 32.3 | 1.2 | 90 | 423 | 12 | 3.7 |
| STS-700-5.0-44# | 5.0 | 44 | 34.2 | 27.2 | 38.4 | 1.2 | 130 | 650 | 12 | 3.2 |
| STS-700-5.6-44# | 5.6 | 44 | 36.2 | 29.0 | 40.2 | 1.2 | 130 | 728 | 12 | 3.1 |
| STS-700-5.6-57# | 5.6 | 57 | 30.3 | 23.4 | 34.6 | 1.2 | 90 | 504 | 12 | 3.4 |
| STS-700-6.8-57# | 6.8 | 57 | 33.3 | 26.3 | 37.5 | 1.2 | 90 | 612 | 12 | 3.1 |
| STS-700-8.2-57# | 8.2 | 57 | 36.5 | 29.4 | 40.6 | 1.2 | 90 | 738 | 12 | 2.7 |
| STS-700-10-57# | 10 | 57 | 40.3 | 33.0 | 44.2 | 1.2 | 90 | 900 | 12 | 2.5 |
| Un 850VDC , Urms 450VAC , Us 1275V | | | | | | | | | | |
| STS-850-0.15-32# | 0.15 | 32 | 9.4 | 6.6 | 11.4 | 0.8 | 300 | 45 | 4.5 | 10.0 |
| STS-850-0.22-32# | 0.22 | 32 | 11.2 | 8.3 | 13.1 | 0.8 | 300 | 66 | 5.5 | 8.4 |
| STS-850-0.33-32# | 0.33 | 32 | 13.5 | 9.2 | 17.2 | 0.8 | 300 | 99 | 7 | 6.6 |
| STS-850-0.47-32# | 0.47 | 32 | 16.3 | 11.5 | 19.5 | 1.0 | 300 | 141 | 9 | 5.4 |
| STS-850-0.68-32# | 0.68 | 32 | 19.3 | 14.5 | 22.5 | 1.0 | 300 | 204 | 9 | 4.3 |
| STS-850-0.68-44# | 0.68 | 44 | 15.6 | 10.9 | 18.9 | 1.0 | 200 | 136 | 9 | 5.4 |
| STS-850-1.0-32# | 1.0 | 32 | 23.3 | 16.8 | 28.0 | 1.2 | 300 | 300 | 12 | 3.2 |
| STS-850-1.0-44# | 1.0 | 44 | 18.7 | 13.9 | 21.9 | 1.2 | 200 | 200 | 9 | 4.3 |
| STS-850-1.5-44# | 1.5 | 44 | 22.7 | 16.2 | 27.4 | 1.2 | 200 | 300 | 12 | 3.5 |
| STS-850-2.2-44# | 2.2 | 44 | 27.3 | 20.6 | 31.8 | 1.2 | 200 | 440 | 12 | 2.9 |
| STS-850-2.2-57# | 2.2 | 57 | 23.0 | 16.5 | 27.7 | 1.2 | 110 | 242 | 12 | 4.3 |
| STS-850-2.5-44# | 2.5 | 44 | 29.1 | 22.3 | 33.5 | 1.2 | 200 | 500 | 12 | 2.7 |
| STS-850-2.5-57# | 2.5 | 57 | 24.4 | 17.9 | 29.1 | 1.2 | 110 | 275 | 12 | 4.1 |
| STS-850-3.0-44# | 3.0 | 44 | 31.8 | 24.9 | 36.1 | 1.2 | 200 | 600 | 12 | 2.4 |
| STS-850-3.0-57# | 3.0 | 57 | 26.7 | 20.0 | 31.2 | 1.2 | 110 | 330 | 12 | 3.6 |
| STS-850-3.3-57# | 3.3 | 57 | 28.0 | 21.2 | 32.4 | 1.2 | 110 | 363 | 12 | 3.5 |
| STS-850-4.7-57# | 4.7 | 57 | 33.3 | 26.2 | 37.4 | 1.2 | 110 | 517 | 12 | 3.1 |
| STS-850-5.0-57# | 5.0 | 57 | 34.3 | 27.2 | 38.4 | 1.2 | 110 | 550 | 12 | 2.7 |
| STS-850-5.6-57# | 5.6 | 57 | 36.2 | 29.1 | 40.3 | 1.2 | 110 | 616 | 12 | 2.5 |
| STS-850-6.8-57# | 6.8 | 57 | 39.9 | 32.6 | 43.8 | 1.2 | 110 | 748 | 12 | 2.3 |
| Un 1000VDC , Urms 480VAC , Us 1500V | | | | | | | | | | |
| STS-1000-0.068-32# | 0.068 | 32 | 7.7 | 4.9 | 9.7 | 0.8 | 340 | 23 | 3 | 18 |
| STS-1000-0.10-32# | 0.10 | 32 | 9.0 | 6.2 | 11.0 | 0.8 | 340 | 34 | 3.5 | 14 |
| STS-1000-0.15-32# | 0.15 | 32 | 10.8 | 8.0 | 12.8 | 0.8 | 340 | 51 | 4.5 | 10.3 |
| STS-1000-0.22-32# | 0.22 | 32 | 12.9 | 8.6 | 16.6 | 0.8 | 340 | 75 | 5.5 | 7.7 |
| STS-1000-0.33-32# | 0.33 | 32 | 15.9 | 11.2 | 19.2 | 1.0 | 340 | 112 | 7.5 | 5.8 |
| STS-1000-0.47-32# | 0.47 | 32 | 18.8 | 13.9 | 21.9 | 1.0 | 340 | 160 | 9 | 4.6 |
| STS-1000-0.47-44# | 0.47 | 44 | 15.2 | 10.5 | 18.5 | 1.0 | 225 | 106 | 9 | 5.8 |
| STS-1000-0.68-32# | 0.68 | 32 | 22.4 | 16.0 | 27.2 | 1.0 | 340 | 231 | 9 | 3.8 |
| STS-1000-0.68-44# | 0.68 | 44 | 18.0 | 13.2 | 21.2 | 1.0 | 225 | 153 | 9 | 4.9 |
| STS-1000-1.0-44# | 1.0 | 44 | 21.7 | 15.3 | 26.5 | 1.2 | 225 | 225 | 12 | 3.9 |
| STS-1000-1.5-44# | 1.5 | 44 | 26.4 | 19.7 | 30.9 | 1.2 | 225 | 338 | 12 | 3.1 |
| STS-1000-1.5-57# | 1.5 | 57 | 22.2 | 15.7 | 26.9 | 1.2 | 135 | 203 | 12 | 4.1 |
| STS-1000-2.0-44# | 2.0 | 44 | 30.3 | 23.5 | 34.7 | 1.2 | 225 | 450 | 12 | 2.6 |
| STS-1000-2.0-57# | 2.0 | 57 | 25.5 | 18.8 | 30.0 | 1.2 | 135 | 270 | 12 | 3.9 |
| STS-1000-2.2-44# | 2.2 | 44 | 31.8 | 24.9 | 36.1 | 1.2 | 225 | 495 | 12 | 3.1 |
| STS-1000-2.5-44# | 2.5 | 44 | 33.9 | 26.8 | 38.0 | 1.2 | 225 | 563 | 12 | 2.9 |
| STS-1000-2.5-57# | 2.5 | 57 | 28.4 | 21.6 | 32.8 | 1.2 | 135 | 338 | 12 | 3.5 |
| STS-1000-3.0-57# | 3.0 | 57 | 31.0 | 24.1 | 35.3 | 1.2 | 135 | 405 | 12 | 3.1 |
| STS-1000-3.3-57# | 3.3 | 57 | 32.5 | 25.5 | 36.7 | 1.2 | 135 | 446 | 12 | 3.0 |

Electrical specifications, ordering codes

| Ordering Code | Cap (μ F) | L | Dimension (mm) | | | | du/dt (v/ μ s) | Ipeak (A) | I _{rms} @25°C @10kHz (A) | ESR@10kHz (m Ω) |
|--|-------------------|----|----------------|-------------------|------|-----|-----------------------|--------------|--------------------------------------|----------------------------|
| | | | round D | flat, oval T H | | d | | | | |
| Un 1000VDC , Urms 480VAC , Us 1500V | | | | | | | | | | |
| STS-1000-4.0-57# | 4.0 | 57 | 35.7 | 28.6 | 39.8 | 1.2 | 135 | 540 | 12 | 2.7 |
| STS-1000-4.7-57# | 4.7 | 57 | 38.7 | 31.5 | 42.7 | 1.2 | 135 | 635 | 12 | 2.4 |
| Un 1200VDC , Urms 500VAC , Us 1800V | | | | | | | | | | |
| STS-1200-0.10-32# | 0.10 | 32 | 10.7 | 7.8 | 12.6 | 0.8 | 390 | 39 | 3.5 | 13.5 |
| STS-1200-0.22-32# | 0.22 | 32 | 15.7 | 11.0 | 19.0 | 0.8 | 390 | 86 | 6.5 | 7.1 |
| STS-1200-0.33-32# | 0.33 | 32 | 19.0 | 14.2 | 22.2 | 1.0 | 390 | 129 | 8.5 | 5.3 |
| STS-1200-0.33-44# | 0.33 | 44 | 14.3 | 9.9 | 17.9 | 1.0 | 255 | 84 | 7.5 | 6.1 |
| STS-1200-0.47-32# | 0.47 | 32 | 22.5 | 16.1 | 27.3 | 1.0 | 390 | 183 | 9 | 3.7 |
| STS-1200-0.47-44# | 0.47 | 44 | 17.2 | 12.4 | 20.4 | 1.0 | 255 | 120 | 9 | 5.6 |
| STS-1200-0.68-44# | 0.68 | 44 | 20.5 | 15.6 | 23.6 | 1.0 | 255 | 173 | 9 | 4.9 |
| STS-1200-1.0-44# | 1.0 | 44 | 24.7 | 18.1 | 29.3 | 1.2 | 255 | 255 | 12 | 4.1 |
| STS-1200-1.2-44# | 1.2 | 44 | 26.9 | 20.2 | 31.4 | 1.2 | 255 | 306 | 12 | 3.7 |
| STS-1200-1.5-44# | 1.5 | 44 | 30.0 | 23.2 | 34.4 | 1.2 | 255 | 383 | 12 | 3.2 |
| STS-1200-1.5-57# | 1.5 | 57 | 25.2 | 18.6 | 29.8 | 1.2 | 150 | 225 | 12 | 4.2 |
| STS-1200-2.0-57# | 2.0 | 57 | 29.0 | 22.2 | 33.4 | 1.2 | 150 | 300 | 12 | 3.6 |
| STS-1200-2.2-57# | 2.2 | 57 | 30.4 | 23.5 | 34.7 | 1.2 | 150 | 330 | 12 | 3.4 |
| STS-1200-2.5-57# | 2.5 | 57 | 32.4 | 25.4 | 36.6 | 1.2 | 150 | 375 | 12 | 3.0 |
| STS-1200-3.0-57# | 3.0 | 57 | 35.4 | 28.3 | 39.5 | 1.2 | 150 | 450 | 12 | 2.7 |
| STS-1200-3.3-57# | 3.3 | 57 | 37.1 | 29.9 | 41.1 | 1.2 | 150 | 495 | 12 | 2.6 |
| Un 1500VDC , Urms 575VAC , Us 2250V | | | | | | | | | | |
| STS-1500-0.068-32# | 0.068 | 32 | 10.5 | 7.6 | 12.4 | 0.8 | 490 | 33 | 3.5 | 16.1 |
| STS-1500-0.10-32# | 0.10 | 32 | 12.5 | 8.2 | 16.2 | 0.8 | 490 | 49 | 4.5 | 12 |
| STS-1500-0.15-32# | 0.15 | 32 | 15.4 | 10.7 | 18.7 | 1.0 | 490 | 74 | 6 | 8.7 |
| STS-1500-0.22-32# | 0.22 | 32 | 18.4 | 13.6 | 21.6 | 1.0 | 490 | 108 | 8 | 6.5 |
| STS-1500-0.22-44# | 0.22 | 44 | 14.6 | 10.2 | 18.2 | 1.0 | 320 | 70 | 7.5 | 8.5 |
| STS-1500-0.33-32# | 0.33 | 32 | 22.3 | 15.9 | 27.1 | 1.0 | 490 | 162 | 9 | 4.7 |
| STS-1500-0.33-44# | 0.33 | 44 | 17.9 | 13.1 | 21.1 | 1.0 | 320 | 106 | 9 | 6.4 |
| STS-1500-0.47-44# | 0.47 | 44 | 21.2 | 14.9 | 26.1 | 1.2 | 320 | 150 | 12 | 5.1 |
| STS-1500-0.68-44# | 0.68 | 44 | 25.4 | 18.8 | 30.0 | 1.2 | 320 | 218 | 12 | 4.4 |
| STS-1500-1.0-44# | 1.0 | 44 | 30.7 | 23.8 | 35.0 | 1.2 | 320 | 320 | 12 | 3.3 |
| STS-1500-1.0-57# | 1.0 | 57 | 25.7 | 19.1 | 30.3 | 1.2 | 210 | 210 | 12 | 5.1 |
| STS-1500-1.2-57# | 1.2 | 57 | 28.1 | 21.3 | 32.5 | 1.2 | 210 | 252 | 12 | 4.5 |
| STS-1500-1.5-57# | 1.5 | 57 | 31.3 | 24.4 | 35.6 | 1.2 | 210 | 315 | 12 | 3.9 |
| STS-1500-2.0-57# | 2.0 | 57 | 36.1 | 29.0 | 40.2 | 1.2 | 210 | 420 | 12 | 3.3 |
| STS-1500-2.2-57# | 2.2 | 57 | 37.8 | 30.6 | 41.8 | 1.2 | 210 | 462 | 12 | 3.2 |
| Un 2000VDC , Urms 630VAC , Us 3000V | | | | | | | | | | |
| STS-2000-0.047-32# | 0.047 | 32 | 10.4 | 7.6 | 12.4 | 0.8 | 650 | 31 | 3 | 20.5 |
| STS-2000-0.068-32# | 0.068 | 32 | 12.4 | 9.5 | 14.3 | 0.8 | 650 | 44 | 4 | 15 |
| STS-2000-0.10-32# | 0.10 | 32 | 15.1 | 10.4 | 18.4 | 0.8 | 650 | 65 | 5.5 | 11.6 |
| STS-2000-0.15-32# | 0.15 | 32 | 18.2 | 13.4 | 21.4 | 1.0 | 650 | 98 | 7.5 | 8.2 |
| STS-2000-0.15-44# | 0.15 | 44 | 14.5 | 10.1 | 18.1 | 1.0 | 410 | 62 | 6.5 | 10 |
| STS-2000-0.22-32# | 0.22 | 32 | 21.9 | 15.5 | 26.7 | 1.0 | 650 | 143 | 9 | 5.7 |
| STS-2000-0.22-44# | 0.22 | 44 | 17.6 | 12.8 | 20.8 | 1.0 | 410 | 90 | 9 | 7.2 |
| STS-2000-0.33-44# | 0.33 | 44 | 21.4 | 15.0 | 26.2 | 1.2 | 410 | 135 | 12 | 5.5 |
| STS-2000-0.47-44# | 0.47 | 44 | 25.3 | 18.7 | 29.9 | 1.2 | 410 | 193 | 12 | 4.5 |
| STS-2000-0.56-44# | 0.56 | 44 | 27.6 | 20.8 | 32.0 | 1.2 | 410 | 230 | 12 | 3.7 |
| STS-2000-0.68-44# | 0.68 | 44 | 30.3 | 23.5 | 34.7 | 1.2 | 410 | 279 | 12 | 3.7 |
| STS-2000-0.68-57# | 0.68 | 57 | 25.4 | 18.8 | 30.0 | 1.2 | 225 | 153 | 12 | 5.4 |
| STS-2000-1.0-57# | 1.0 | 57 | 30.7 | 23.8 | 35.0 | 1.2 | 225 | 225 | 12 | 4.3 |
| STS-2000-1.5-57# | 1.5 | 57 | 37.5 | 30.3 | 41.5 | 1.2 | 225 | 338 | 12 | 3.5 |

Electrical specifications, ordering codes

| Ordering Code | Cap (μ F) | Dimension (mm) | | | | | du/dt (v/ μ s) | I _{peak} (A) | I _{rms@25°C} @10kHz (A) | ESR@10kHz (m Ω) |
|--|-------------------|----------------|-------|------------|------|-----|-----------------------|--------------------------|-------------------------------------|----------------------------|
| | | L | round | flat, oval | | d | | | | |
| | | | D | T | H | | | | | |
| Un 2500VDC , Urms 700VAC , Us 3750V | | | | | | | | | | |
| STS-2500-0.033-32# | 0.033 | 32 | 11.5 | 8.7 | 13.5 | 0.8 | 870 | 29 | 3 | 26 |
| STS-2500-0.047-32# | 0.047 | 32 | 13.6 | 9.3 | 17.3 | 0.8 | 870 | 41 | 4 | 19.1 |
| STS-2500-0.068-32# | 0.068 | 32 | 16.5 | 11.7 | 19.7 | 0.8 | 870 | 59 | 5 | 14.5 |
| STS-2500-0.10-32# | 0.10 | 32 | 19.8 | 14.9 | 22.9 | 1.0 | 870 | 87 | 6 | 11 |
| STS-2500-0.10-44# | 0.10 | 44 | 15.9 | 11.2 | 19.2 | 1.0 | 550 | 55 | 7 | 14.2 |
| STS-2500-0.15-32# | 0.15 | 32 | 24.0 | 17.5 | 28.7 | 1.0 | 870 | 131 | 8.5 | 7.6 |
| STS-2500-0.15-44# | 0.15 | 44 | 19.3 | 14.4 | 22.4 | 1.0 | 550 | 83 | 7.5 | 9.3 |
| STS-2500-0.22-44# | 0.22 | 44 | 23.2 | 16.7 | 27.9 | 1.2 | 550 | 121 | 10 | 6.8 |
| STS-2500-0.33-44# | 0.33 | 44 | 28.2 | 21.4 | 32.6 | 1.2 | 550 | 182 | 12 | 5.2 |
| STS-2500-0.39-44# | 0.39 | 44 | 30.6 | 23.7 | 34.9 | 1.2 | 550 | 215 | 12 | 4.6 |
| STS-2500-0.47-44# | 0.47 | 44 | 33.6 | 26.5 | 37.7 | 1.2 | 550 | 259 | 12 | 4.2 |
| STS-2500-0.47-57# | 0.47 | 57 | 28.1 | 21.4 | 32.6 | 1.2 | 280 | 132 | 12 | 5.8 |
| STS-2500-0.68-57# | 0.68 | 57 | 33.7 | 26.7 | 37.9 | 1.2 | 280 | 190 | 12 | 4.8 |
| STS-2500-1.0-57# | 1.0 | 57 | 40.8 | 33.5 | 44.7 | 1.2 | 280 | 280 | 12 | 3.9 |
| Un 3000VDC , Urms 750VAC , Us 4500V | | | | | | | | | | |
| STS-3000-0.010-32# | 0.010 | 32 | 8.3 | 5.5 | 10.3 | 0.8 | 1200 | 12 | 1.5 | 68 |
| STS-3000-0.022-32# | 0.022 | 32 | 11.8 | 8.9 | 13.7 | 0.8 | 1200 | 26 | 2 | 31.5 |
| STS-3000-0.033-32# | 0.033 | 32 | 14.2 | 9.8 | 17.8 | 0.8 | 1200 | 40 | 3 | 22 |
| STS-3000-0.047-32# | 0.047 | 32 | 17.1 | 12.3 | 20.3 | 1.0 | 1200 | 56 | 5 | 16 |
| STS-3000-0.068-32# | 0.068 | 32 | 20.3 | 15.4 | 23.4 | 1.0 | 1200 | 82 | 7 | 12 |
| STS-3000-0.068-44# | 0.068 | 44 | 16.4 | 11.6 | 19.6 | 1.0 | 750 | 51 | 6 | 15 |
| STS-3000-0.10-44# | 0.10 | 44 | 19.7 | 14.8 | 22.8 | 1.0 | 750 | 75 | 7.5 | 11 |
| STS-3000-0.12-44# | 0.12 | 44 | 21.5 | 15.1 | 26.3 | 1.2 | 750 | 90 | 8 | 10 |
| STS-3000-0.15-44# | 0.15 | 44 | 23.9 | 17.4 | 28.6 | 1.2 | 750 | 113 | 10 | 8 |
| STS-3000-0.18-44# | 0.18 | 44 | 26.1 | 19.4 | 30.6 | 1.2 | 750 | 135 | 10 | 7 |
| STS-3000-0.22-44# | 0.22 | 44 | 28.8 | 22.0 | 33.2 | 1.2 | 750 | 165 | 12 | 6 |
| STS-3000-0.22-57# | 0.22 | 57 | 24.2 | 17.6 | 28.8 | 1.2 | 370 | 81 | 12 | 7.7 |
| STS-3000-0.33-57# | 0.33 | 57 | 29.4 | 22.6 | 33.8 | 1.2 | 370 | 122 | 12 | 6.2 |
| STS-3000-0.47-57# | 0.47 | 57 | 35.0 | 27.9 | 39.1 | 1.2 | 370 | 174 | 12 | 5.5 |
| STS-3000-0.56-57# | 0.56 | 57 | 38.2 | 31.0 | 42.2 | 1.2 | 370 | 207 | 12 | 5.1 |