

**TXW series**

105°C 長寿命(7000~12000時間) 小形化品 -40°C対応  
105°C 7000~12000 hours, Miniaturized, -40°C~105°C



◆規格表/SPECIFICATIONS

| 項目 Item  | 特性 Characteristics   |  |  |    |     |   |          |               |                     |                      |            |
|--|--|--|--|----|-----|---|----------|---------------|---------------------|----------------------|------------|
| カテゴリ温度範囲<br>Category Temperature Range   | -40~+105°C   |  |  |    |     |   |          |               |                     |                      |            |
| 定格電圧範囲<br>Rated Voltage Range  | 35~100Vdc  | 160~450Vdc   |  |    |     |   |          |               |                     |                      |            |
| 静電容量許容差<br>Capacitance Tolerance   | ±20%(20°C, 120Hz)  |  |  |    |     |   |          |               |                     |                      |            |
| 漏れ電流<br>Leakage Current (MAX)  | 35~100Vdc  | 160~450Vdc   |  |    |     |   |          |               |                     |                      |            |
|  | I=0.01CV又は3µAのいずれか大なる値以下<br>(定格電圧印加2分後)<br>I=0.01CV or 3µA whichever is greater.<br>(After 2 minutes)  | I=3√CV以下(定格電圧印加5分後)<br>I=3√CV (After 5 minutes application of rated voltage) |  |    |     |   |          |               |                     |                      |            |
| I=漏れ電流(µA) C=静電容量(µF) V=定格電圧(Vdc)<br>Leakage Current Capacitance Rated Voltage |  |  |  |    |     |   |          |               |                     |                      |            |
| 損失角の正接(tan δ)<br>Dissipation Factor (MAX)                                      | 定格電圧(Vdc) Rated Voltage  |  |  |    |     |   |          | (20°C, 120Hz) |                     |                      |            |
|  | 35   | 50   | 63   | 80 | 100 | 160~400   | 420, 450 |               |                     |                      |            |
|  |  | tan δ  |  |    |     |   |          |               |                     |                      |            |
| 耐久性<br>Endurance   | 105°C中で右表の時間定格電圧(リプル重畳)印加後、下記項目を満足すること。<br>After applying rated voltage with rated ripple current for specified time at 105°C, the capacitors shall meet the following requirements. |  |  |    |     |   |          |               |                     |                      |            |
|  |  |  | 35~100Vdc  |    |     | 160~450Vdc                                      |          |               | ケースサイズ<br>Case Size | 時間(hrs)<br>Time(hrs) |            |
|  | 静電容量変化率<br>Capacitance Change  |  | 初期値の±25%以内<br>Within ±25% of the initial value.          |    |     | 初期値の±20%以内<br>Within ±20% of the initial value. |          |               |                     | 35~100Vdc            | 160~450Vdc |
|  | 損失角の正接<br>Dissipation Factor   |  | 規格値の200%以下<br>Not more than 200% of the specified value. |    |     |   |          |               |                     |                      |            |
| 漏れ電流<br>Leakage Current  |  | 規格値以下<br>Not more than the specified value.                                  |  |    |     |   |          |               |                     |                      |            |
| 低温特性<br>Low Temperature Stability<br>(インピーダンス比)<br>Impedance Ratio (MAX)       | 定格電圧(Vdc) Rated Voltage  |  |  |    |     |   |          |               | (120Hz)             |                      |            |
|  | 35   | 50   | 63   | 80 | 100 | 160~250   | 350, 400 | 420, 450      |                     |                      |            |
|  | Z(-25°C)/Z(+20°C)  | 2  | 2  | 2  | 2   | 2   | 3        | 5             |                     | 6                    |            |
|  |  | Z(-40°C)/Z(+20°C)  |  |    |     |   |          |               |                     |                      |            |
|  |  | 3  | 3  | 3  | 3   | 3   | -        | -             | -                   |                      |            |

◆呼称方法/PART NUMBER

□□□ TXW □□□□□ M □□□ □□ D x L  
 定格電圧 シリーズ名 静電容量 静電容量許容差 副記号 リード加工記号 ケースサイズ  
 Rated Voltage Series Capacitance Capacitance Tolerance Option Lead Forming Case Size

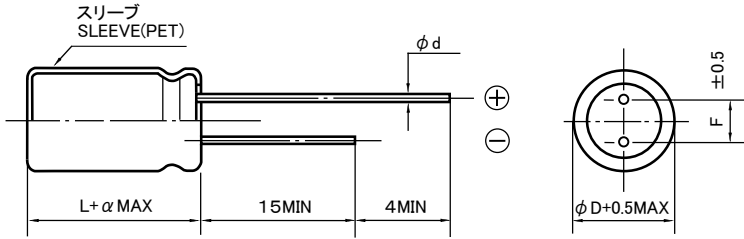
◆副記号/OPTION

35~100Vdc : EFC  
160~450Vdc : EFR

◆リプル電流補正係数/MULTIPLIER FOR RIPPLE CURRENT

| 35~100Vdc         |            |      |      |       | 160~450Vdc     |                   |            |      |      |      |      |      |
|-------------------|------------|------|------|-------|----------------|-------------------|------------|------|------|------|------|------|
| Frequency (Hz)    | 120        | 1k   | 10k  | 100k≤ | Frequency (Hz) | 60(50)            | 120        | 500  | 1k   | 10k≤ |      |      |
| 係数<br>Coefficient | 33µF       | 0.42 | 0.70 | 0.90  | 1.00           | 係数<br>Coefficient | 160~250Vdc | 0.80 | 1.00 | 1.20 | 1.30 | 1.40 |
|                   | 39~270µF   | 0.50 | 0.73 | 0.92  | 1.00           |                   | 350~450Vdc | 0.80 | 1.00 | 1.25 | 1.40 | 1.50 |
|                   | 330~680µF  | 0.55 | 0.77 | 0.94  | 1.00           |                   |            |      |      |      |      |      |
|                   | 820~1800µF | 0.60 | 0.80 | 0.96  | 1.00           |                   |            |      |      |      |      |      |

◆寸法図／DIMENSIONS



(mm)

|          |            |     |     |      |     |    |
|----------|------------|-----|-----|------|-----|----|
| $\phi D$ | 6.3        | 8   | 10  | 12.5 | 16  | 18 |
| $\phi d$ | 0.5        | 0.6 |     |      | 0.8 |    |
| F        | 2.5        | 3.5 | 5.0 |      | 7.5 |    |
| $\alpha$ | 35~100Vdc  | 2.0 |     |      | -   |    |
|          | 160~450Vdc | -   | 2.5 |      |     |    |

◆標準品一覧表／STANDARD SIZE

Rated Ripple Current (A r.m.s./105°C)

| 定格電圧<br>Rated Voltage<br>(Vdc) | 静電容量<br>Capacitance<br>( $\mu F$ ) | 外形寸法<br>Size $\phi D \times L$<br>(mm) | 定格リップル電流<br>Rated Ripple Current |        |
|--------------------------------|------------------------------------|--|----------------------------------|--------|
|                                |                                    |  | 120Hz                            | 100kHz |
| 35                             | 180                                | 6.3×25                                 | 0.605                            | 1.21   |
|                                | 220                                | 6.3×30                                 | 0.685                            | 1.37   |
|                                | 330                                | 6.3×40                                 | 0.924                            | 1.68   |
|                                | 390                                | 6.3×50                                 | 1.11                             | 2.02   |
|                                | 390                                | 8×25                                   | 0.951                            | 1.73   |
|                                | 470                                | 8×30                                   | 1.11                             | 2.03   |
|                                | 680                                | 8×40                                   | 1.41                             | 2.57   |
|                                | 820                                | 8×50                                   | 1.82                             | 3.04   |
|                                | 820                                | 10×30                                  | 1.48                             | 2.47   |
|                                | 1000                               | 8×60                                   | 2.08                             | 3.48   |
|                                | 1200                               | 10×40                                  | 1.87                             | 3.12   |
|                                | 1500                               | 10×50                                  | 2.21                             | 3.69   |
| 1800                           | 10×60                              | 2.50                                   | 4.17                             |        |
| 50                             | 100                                | 6.3×25                                 | 0.51                             | 1.02   |
|                                | 120                                | 6.3×30                                 | 0.58                             | 1.16   |
|                                | 180                                | 6.3×40                                 | 0.71                             | 1.42   |
|                                | 220                                | 6.3×50                                 | 0.86                             | 1.72   |
|                                | 220                                | 8×25                                   | 0.74                             | 1.48   |
|                                | 270                                | 8×30                                   | 0.87                             | 1.74   |
|                                | 390                                | 8×40                                   | 1.22                             | 2.23   |
|                                | 470                                | 8×50                                   | 1.45                             | 2.65   |
|                                | 470                                | 10×30                                  | 1.22                             | 2.22   |
|                                | 560                                | 8×60                                   | 1.68                             | 3.07   |
|                                | 680                                | 10×40                                  | 1.55                             | 2.82   |
|                                | 820                                | 10×50                                  | 2.02                             | 3.37   |
|                                | 1000                               | 10×60                                  | 2.31                             | 3.86   |
|                                | 63                                 | 82                                     | 6.3×25                           | 0.455  |
| 100                            |                                    | 6.3×30                                 | 0.515                            | 1.03   |
| 150                            |                                    | 6.3×40                                 | 0.635                            | 1.27   |
| 180                            |                                    | 6.3×50                                 | 0.775                            | 1.55   |
| 180                            |                                    | 8×25                                   | 0.665                            | 1.33   |
| 220                            |                                    | 8×30                                   | 0.785                            | 1.57   |
| 330                            |                                    | 8×40                                   | 1.11                             | 2.02   |
| 390                            |                                    | 8×50                                   | 1.32                             | 2.41   |
| 390                            |                                    | 10×30                                  | 1.16                             | 2.10   |
| 470                            |                                    | 8×60                                   | 1.54                             | 2.80   |
| 560                            |                                    | 10×40                                  | 1.43                             | 2.60   |
| 680                            |                                    | 10×50                                  | 1.71                             | 3.12   |
| 820                            |                                    | 10×60                                  | 2.15                             | 3.59   |
| 80                             |                                    | 47                                     | 6.3×25                           | 0.455  |
|                                | 56                                 | 6.3×30                                 | 0.515                            | 1.03   |
|                                | 82                                 | 6.3×40                                 | 0.635                            | 1.27   |
|                                | 100                                | 6.3×50                                 | 0.775                            | 1.55   |
|                                | 100                                | 8×25                                   | 0.665                            | 1.33   |
|                                | 120                                | 8×30                                   | 0.785                            | 1.57   |
|                                | 180                                | 8×40                                   | 1.01                             | 2.02   |
|                                | 220                                | 8×50                                   | 1.20                             | 2.41   |
|                                | 220                                | 10×30                                  | 1.05                             | 2.10   |
|                                | 270                                | 8×60                                   | 1.40                             | 2.80   |
|                                | 270                                | 10×40                                  | 1.30                             | 2.60   |

| 定格電圧<br>Rated Voltage<br>(Vdc) | 静電容量<br>Capacitance<br>( $\mu F$ ) | 外形寸法<br>Size $\phi D \times L$<br>(mm) | 定格リップル電流<br>Rated Ripple Current |        |
|--------------------------------|------------------------------------|--|----------------------------------|--------|
|                                |                                    |  | 120Hz                            | 100kHz |
| 80                             | 390                                | 10×50                                  | 1.71                             | 3.12   |
|                                | 470                                | 10×60                                  | 1.97                             | 3.59   |
| 100                            | 33                                 | 6.3×25                                 | 0.382                            | 0.91   |
|                                | 39                                 | 6.3×30                                 | 0.515                            | 1.03   |
|                                | 56                                 | 6.3×40                                 | 0.635                            | 1.27   |
|                                | 68                                 | 6.3×50                                 | 0.775                            | 1.55   |
|                                | 82                                 | 8×25                                   | 0.665                            | 1.33   |
|                                | 100                                | 8×30                                   | 0.785                            | 1.57   |
|                                | 120                                | 8×40                                   | 1.01                             | 2.02   |
|                                | 150                                | 8×50                                   | 1.20                             | 2.41   |
|                                | 150                                | 10×30                                  | 1.05                             | 2.10   |
|                                | 220                                | 8×60                                   | 1.40                             | 2.80   |
|                                | 220                                | 10×40                                  | 1.30                             | 2.60   |
|                                | 270                                | 10×50                                  | 1.56                             | 3.12   |
|                                | 330                                | 10×60                                  | 1.97                             | 3.59   |
|                                | 160                                | 56                                     | 8×25                             | 0.32   |
| 68                             |                                    | 8×30                                   | 0.37                             | 0.518  |
| 82                             |                                    | 8×35                                   | 0.43                             | 0.602  |
| 82                             |                                    | 10×25                                  | 0.43                             | 0.602  |
| 100                            |                                    | 8×40                                   | 0.49                             | 0.686  |
| 120                            |                                    | 8×55                                   | 0.57                             | 0.798  |
| 120                            |                                    | 10×30                                  | 0.54                             | 0.756  |
| 150                            |                                    | 10×40                                  | 0.67                             | 0.938  |
| 150                            |                                    | 12.5×25                                | 0.66                             | 0.924  |
| 180                            |                                    | 10×50                                  | 0.80                             | 1.12   |
| 180                            |                                    | 12.5×30                                | 0.77                             | 1.07   |
| 220                            |                                    | 10×60                                  | 0.94                             | 1.31   |
| 220                            |                                    | 12.5×35                                | 0.89                             | 1.24   |
| 220                            |                                    | 16×25                                  | 0.93                             | 1.30   |
| 270                            |                                    | 12.5×40                                | 1.01                             | 1.41   |
| 330                            |                                    | 12.5×50                                | 1.20                             | 1.68   |
| 330                            |                                    | 16×30                                  | 1.20                             | 1.68   |
| 330                            |                                    | 18×25                                  | 1.18                             | 1.65   |
| 390                            | 12.5×55                            | 1.35                                   | 1.89                             |        |
| 390                            | 16×35                              | 1.34                                   | 1.87                             |        |
| 390                            | 18×30                              | 1.40                                   | 1.96                             |        |
| 470                            | 16×40                              | 1.52                                   | 2.12                             |        |
| 470                            | 18×35                              | 1.58                                   | 2.21                             |        |
| 560                            | 16×50                              | 1.79                                   | 2.50                             |        |
| 560                            | 18×40                              | 1.78                                   | 2.49                             |        |
| 680                            | 18×45                              | 2.00                                   | 2.80                             |        |
| 820                            | 18×50                              | 2.23                                   | 3.12                             |        |
| 200                            | 39                                 | 8×25                                   | 0.30                             | 0.42   |
|                                | 56                                 | 8×30                                   | 0.37                             | 0.518  |
|                                | 68                                 | 8×40                                   | 0.45                             | 0.63   |
|                                | 68                                 | 10×25                                  | 0.43                             | 0.602  |
|                                | 82                                 | 8×45                                   | 0.51                             | 0.714  |
|                                | 82                                 | 10×30                                  | 0.50                             | 0.70   |
|                                | 100                                | 8×55                                   | 0.60                             | 0.84   |
|                                | 100                                | 10×40                                  | 0.63                             | 0.882  |

◆標準品一覧表／STANDARD SIZE

| 定格電圧<br>Rated Voltage<br>(Vdc) | 静電容量<br>Capacitance<br>( $\mu$ F) | 外形寸法<br>Size $\phi$ DxL<br>(mm) | 定格リプル電流<br>RatedRipple Current |        |
|--------------------------------|-----------------------------------|---------------------------------|--------------------------------|--------|
|                                |                                   |                                 | 120Hz                          | 100kHz |
| 200                            | 120                               | 10×45                           | 0.75                           | 1.05   |
|                                | 120                               | 12.5×25                         | 0.65                           | 0.91   |
|                                | 150                               | 10×50                           | 0.83                           | 1.16   |
|                                | 150                               | 12.5×30                         | 0.8                            | 1.12   |
|                                | 180                               | 10×60                           | 0.91                           | 1.27   |
|                                | 180                               | 12.5×35                         | 0.92                           | 1.28   |
|                                | 180                               | 16×25                           | 0.85                           | 1.19   |
|                                | 220                               | 12.5×45                         | 1.09                           | 1.52   |
|                                | 220                               | 16×30                           | 1.01                           | 1.41   |
|                                | 220                               | 18×25                           | 1.00                           | 1.40   |
|                                | 270                               | 12.5×50                         | 1.26                           | 1.76   |
|                                | 270                               | 16×30                           | 1.18                           | 1.65   |
|                                | 270                               | 18×30                           | 1.16                           | 1.62   |
|                                | 330                               | 12.5×60                         | 1.36                           | 1.90   |
|                                | 330                               | 16×40                           | 1.31                           | 1.83   |
|                                | 330                               | 18×30                           | 1.30                           | 1.82   |
|                                | 390                               | 16×45                           | 1.43                           | 2.00   |
|                                | 390                               | 18×35                           | 1.43                           | 2.00   |
| 470                            | 16×50                             | 1.58                            | 2.21                           |        |
| 470                            | 18×40                             | 1.58                            | 2.21                           |        |
| 560                            | 18×45                             | 1.77                            | 2.47                           |        |
| 220                            | 100                               | 10×40                           | 0.66                           | 0.924  |
|                                | 120                               | 10×45                           | 0.75                           | 1.05   |
|                                | 120                               | 12.5×30                         | 0.74                           | 1.03   |
|                                | 150                               | 12.5×35                         | 0.86                           | 1.20   |
|                                | 150                               | 16×25                           | 0.80                           | 1.12   |
|                                | 180                               | 12.5×40                         | 0.99                           | 1.38   |
|                                | 180                               | 16×30                           | 0.94                           | 1.31   |
|                                | 220                               | 12.5×50                         | 1.08                           | 1.51   |
|                                | 220                               | 16×30                           | 1.01                           | 1.41   |
|                                | 220                               | 18×25                           | 0.94                           | 1.31   |
|                                | 270                               | 16×35                           | 1.19                           | 1.66   |
|                                | 270                               | 18×30                           | 1.13                           | 1.58   |
|                                | 330                               | 18×35                           | 1.3                            | 1.82   |
|                                | 390                               | 18×40                           | 1.49                           | 2.08   |
| 470                            | 18×45                             | 1.69                            | 2.36                           |        |
| 250                            | 27                                | 8×25                            | 0.30                           | 0.42   |
|                                | 39                                | 8×30                            | 0.37                           | 0.518  |
|                                | 47                                | 8×35                            | 0.45                           | 0.63   |
|                                | 47                                | 10×25                           | 0.37                           | 0.518  |
|                                | 56                                | 8×40                            | 0.51                           | 0.714  |
|                                | 56                                | 10×30                           | 0.42                           | 0.588  |
|                                | 68                                | 8×50                            | 0.59                           | 0.826  |
|                                | 68                                | 10×35                           | 0.49                           | 0.686  |
|                                | 82                                | 10×40                           | 0.61                           | 0.854  |
|                                | 82                                | 12.5×25                         | 0.54                           | 0.756  |
|                                | 100                               | 10×45                           | 0.68                           | 0.952  |
|                                | 100                               | 12.5×30                         | 0.69                           | 0.966  |
|                                | 120                               | 10×55                           | 0.73                           | 1.02   |
|                                | 120                               | 12.5×35                         | 0.79                           | 1.10   |
|                                | 120                               | 16×25                           | 0.74                           | 1.03   |
|                                | 150                               | 12.5×40                         | 0.92                           | 1.28   |
|                                | 150                               | 16×30                           | 0.89                           | 1.24   |
|                                | 180                               | 12.5×50                         | 0.97                           | 1.35   |
|                                | 180                               | 16×30                           | 0.95                           | 1.33   |
|                                | 180                               | 18×25                           | 0.88                           | 1.23   |
| 220                            | 12.5×55                           | 1.13                            | 1.58                           |        |
| 220                            | 16×35                             | 1.11                            | 1.55                           |        |
| 220                            | 18×30                             | 1.10                            | 1.54                           |        |
| 270                            | 16×40                             | 1.27                            | 1.77                           |        |

Rated Ripple Current (A r.m.s./105°C)

| 定格電圧<br>Rated Voltage<br>(Vdc) | 静電容量<br>Capacitance<br>( $\mu$ F) | 外形寸法<br>Size $\phi$ DxL<br>(mm) | 定格リプル電流<br>RatedRipple Current |        |
|--------------------------------|-----------------------------------|---------------------------------|--------------------------------|--------|
|                                |                                   |                                 | 120Hz                          | 100kHz |
| 250                            | 270                               | 18×35                           | 1.23                           | 1.72   |
|                                | 330                               | 16×50                           | 1.48                           | 2.07   |
|                                | 330                               | 18×40                           | 1.42                           | 1.98   |
|                                | 390                               | 18×45                           | 1.59                           | 2.22   |
|                                | 470                               | 18×50                           | 1.83                           | 2.56   |
|                                | 350                               | 22                              | 8×30                           | 0.25   |
| 27                             |                                   | 8×35                            | 0.29                           | 0.435  |
| 33                             |                                   | 8×40                            | 0.33                           | 0.495  |
| 33                             |                                   | 10×25                           | 0.31                           | 0.465  |
| 39                             |                                   | 8×45                            | 0.37                           | 0.555  |
| 39                             |                                   | 10×30                           | 0.36                           | 0.54   |
| 47                             |                                   | 8×60                            | 0.43                           | 0.645  |
| 47                             |                                   | 10×35                           | 0.41                           | 0.615  |
| 56                             |                                   | 10×40                           | 0.47                           | 0.705  |
| 68                             |                                   | 10×55                           | 0.55                           | 0.825  |
| 12                             |                                   | 8×25                            | 0.17                           | 0.255  |
| 15                             |                                   | 8×30                            | 0.20                           | 0.300  |
| 18                             |                                   | 8×35                            | 0.23                           | 0.345  |
| 22                             |                                   | 8×40                            | 0.26                           | 0.39   |
| 22                             | 10×25                             | 0.24                            | 0.36                           |        |
| 27                             | 8×45                              | 0.30                            | 0.45                           |        |
| 27                             | 10×30                             | 0.29                            | 0.435                          |        |
| 33                             | 8×55                              | 0.35                            | 0.525                          |        |
| 33                             | 10×35                             | 0.33                            | 0.495                          |        |
| 39                             | 10×40                             | 0.40                            | 0.60                           |        |
| 39                             | 12.5×25                           | 0.36                            | 0.54                           |        |
| 47                             | 10×45                             | 0.45                            | 0.675                          |        |
| 47                             | 12.5×30                           | 0.44                            | 0.66                           |        |
| 56                             | 10×50                             | 0.52                            | 0.78                           |        |
| 56                             | 12.5×35                           | 0.50                            | 0.75                           |        |
| 68                             | 12.5×40                           | 0.58                            | 0.87                           |        |
| 68                             | 16×25                             | 0.51                            | 0.765                          |        |
| 82                             | 12.5×45                           | 0.65                            | 0.975                          |        |
| 82                             | 16×30                             | 0.61                            | 0.915                          |        |
| 82                             | 18×25                             | 0.61                            | 0.915                          |        |
| 100                            | 12.5×60                           | 0.75                            | 1.12                           |        |
| 100                            | 16×35                             | 0.74                            | 1.11                           |        |
| 100                            | 18×30                             | 0.74                            | 1.11                           |        |
| 120                            | 16×40                             | 0.80                            | 1.20                           |        |
| 120                            | 18×35                             | 0.79                            | 1.18                           |        |
| 150                            | 16×50                             | 0.95                            | 1.42                           |        |
| 150                            | 18×40                             | 0.91                            | 1.36                           |        |
| 180                            | 18×45                             | 1.04                            | 1.56                           |        |
| 400                            | 12                                | 8×30                            | 0.13                           | 0.195  |
|                                | 15                                | 8×35                            | 0.17                           | 0.255  |
|                                | 18                                | 8×40                            | 0.20                           | 0.30   |
|                                | 22                                | 8×50                            | 0.25                           | 0.375  |
|                                | 33                                | 10×40                           | 0.37                           | 0.555  |
|                                | 39                                | 10×45                           | 0.41                           | 0.615  |
|                                | 39                                | 12.5×30                         | 0.39                           | 0.585  |
|                                | 47                                | 12.5×35                         | 0.45                           | 0.675  |
|                                | 56                                | 12.5×40                         | 0.52                           | 0.78   |
|                                | 56                                | 16×25                           | 0.46                           | 0.69   |
|                                | 68                                | 12.5×45                         | 0.58                           | 0.87   |
|                                | 68                                | 16×30                           | 0.55                           | 0.825  |
|                                | 82                                | 12.5×50                         | 0.66                           | 0.990  |
|                                | 82                                | 16×35                           | 0.63                           | 0.945  |
|                                | 82                                | 18×25                           | 0.56                           | 0.84   |
|                                | 100                               | 16×40                           | 0.73                           | 1.09   |
|                                | 100                               | 18×30                           | 0.67                           | 1.00   |

◆標準品一覧表／STANDARD SIZE

Rated Ripple Current(A r.m.s./105°C)

| 定格電圧<br>Rated Voltage<br>(Vdc) | 静電容量<br>Capacitance<br>( $\mu$ F) | 外形寸法<br>Size $\phi$ DxL<br>(mm) | 定格リプル電流<br>RatedRipple Current |        |
|--------------------------------|-----------------------------------|---------------------------------|--------------------------------|--------|
|                                |                                   |                                 | 120Hz                          | 100kHz |
| 420                            | 120                               | 18×35                           | 0.77                           | 1.15   |
|                                | 150                               | 18×40                           | 0.90                           | 1.35   |
| 450                            | 12                                | 8×30                            | 0.15                           | 0.225  |
|                                | 15                                | 8×40                            | 0.19                           | 0.285  |
|                                | 18                                | 8×45                            | 0.21                           | 0.315  |
|                                | 33                                | 10×40                           | 0.36                           | 0.540  |
|                                | 33                                | 12.5×30                         | 0.37                           | 0.555  |
|                                | 39                                | 10×50                           | 0.41                           | 0.615  |
|                                | 39                                | 12.5×35                         | 0.42                           | 0.63   |
|                                | 47                                | 12.5×40                         | 0.48                           | 0.72   |
|                                | 47                                | 16×25                           | 0.44                           | 0.66   |
|                                | 56                                | 12.5×45                         | 0.53                           | 0.795  |
|                                | 56                                | 16×30                           | 0.51                           | 0.765  |
|                                | 68                                | 12.5×50                         | 0.62                           | 0.930  |
|                                | 68                                | 16×35                           | 0.59                           | 0.885  |
|                                | 68                                | 18×25                           | 0.57                           | 0.855  |
|                                | 82                                | 16×40                           | 0.68                           | 1.020  |
|                                | 82                                | 18×30                           | 0.65                           | 0.975  |
| 100                            | 18×35                             | 0.74                            | 1.11                           |        |
| 120                            | 18×40                             | 0.83                            | 1.24                           |        |
| 150                            | 18×45                             | 0.95                            | 1.42                           |        |

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