

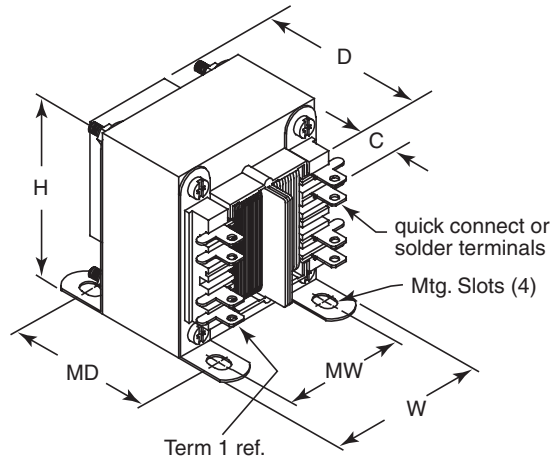
# CHASSIS MOUNT POWER TRANSFORMERS

TransGlobal Transformers

Style S  
TGC25, TGC43



Style NV  
TGC80, TGC130, TGC175

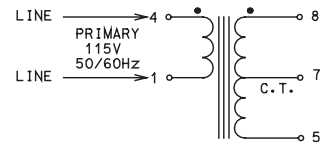


## “Side-Winder” Transformers

“Side-Winder”  
SWC/DSWC Series



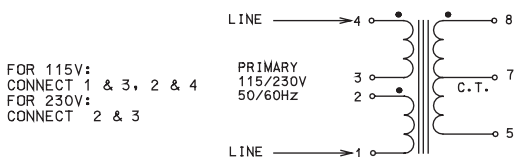
SWC-3, 4, 5



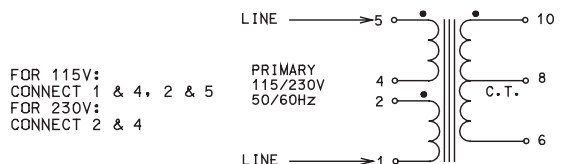
SWC-6, 7, 8



DSWC-4, 5



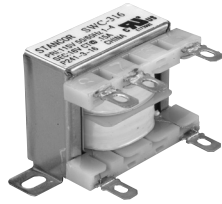
DSWC-6, 7



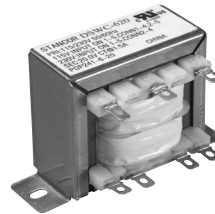
# CHASSIS MOUNT POWER TRANSFORMERS

Single and Dual "Side-Winder" Chassis Mount Transformers

Single



Dual



| Single Primary Sec. 115VAC | Dual Primary 115/230VAC | VA    | Secondary RMS Rating VOLTS & AMPS | SIZE | DIMENSIONS-INCHES |       |       |       |             | Weight (lbs.) | Agency Certif.     |
|----------------------------|-------------------------|-------|-----------------------------------|------|-------------------|-------|-------|-------|-------------|---------------|--------------------|
|                            |                         |       |                                   |      | H                 | W     | D     | MW    | S           |               |                    |
| A SWC-310                  | -                       | 2.4   | 10.0 C.T. @ 0.25                  | 3    | 1.250             | 2.188 | 1.188 | 1.750 | .150 X .266 | 0.26          | UL <sup>®</sup> US |
| SWC-410                    | DSWC-410                | 6.0   | 10.0 C.T. @ 0.60                  | 4    | 1.438             | 2.406 | 1.375 | 2.000 | .156 X .234 | 0.44          | UL <sup>®</sup> US |
| SWC-510                    | DSWC-510                | 12.0  | 10.0 C.T. @ 1.20                  | 5    | 1.625             | 2.750 | 1.500 | 2.375 | .156 X .234 | 0.70          | UL <sup>®</sup> US |
| SWC-610                    | DSWC-610                | 30.0  | 10.0 C.T. @ 3.00                  | 6    | 2.000             | 3.250 | 1.750 | 2.812 | .172 X .266 | 1.30          | UL <sup>®</sup> US |
| SWC-710                    | DSWC-710                | 56.0  | 10.0 C.T. @ 5.00                  | 7    | 2.313             | 3.688 | 1.875 | 3.125 | .156 X .266 | 1.77          | UL <sup>®</sup> US |
| SWC-810                    | -                       | 100.0 | 10.0 C.T. @ 10.0                  | 8    | 2.625             | 4.031 | 2.250 | 3.562 | .172 X .203 | 2.75          | UL <sup>®</sup> US |
| B SWC-312                  | -                       | 2.4   | 12.6 C.T. @ 0.20                  | 3    | 1.250             | 2.188 | 1.188 | 1.750 | .150 X .266 | 0.26          | UL <sup>®</sup> US |
| SWC-412                    | DSWC-412                | 6.0   | 12.6 C.T. @ 0.50                  | 4    | 1.438             | 2.406 | 1.375 | 2.000 | .156 X .234 | 0.44          | UL <sup>®</sup> US |
| SWC-512                    | DSWC-512                | 12.0  | 12.6 C.T. @ 1.00                  | 5    | 1.625             | 2.750 | 1.500 | 2.375 | .156 X .234 | 0.70          | UL <sup>®</sup> US |
| SWC-612                    | DSWC-612                | 30.0  | 12.6 C.T. @ 2.50                  | 6    | 2.000             | 3.250 | 1.750 | 2.812 | .172 X .266 | 1.30          | UL <sup>®</sup> US |
| SWC-712                    | DSWC-712                | 56.0  | 12.6 C.T. @ 4.00                  | 7    | 2.313             | 3.688 | 1.875 | 3.125 | .156 X .266 | 1.77          | UL <sup>®</sup> US |
| SWC-812                    | -                       | 100.0 | 12.6 C.T. @ 8.00                  | 8    | 2.625             | 4.031 | 2.250 | 3.562 | .172 X .203 | 2.75          | UL <sup>®</sup> US |
| C SWC-316                  | -                       | 2.4   | 16.0 C.T. @ 0.15                  | 3    | 1.250             | 2.188 | 1.188 | 1.750 | .150 X .266 | 0.26          | UL <sup>®</sup> US |
| SWC-416                    | DSWC-416                | 6.0   | 16.0 C.T. @ 0.40                  | 4    | 1.438             | 2.406 | 1.375 | 2.000 | .156 X .234 | 0.44          | UL <sup>®</sup> US |
| SWC-516                    | DSWC-516                | 12.0  | 16.0 C.T. @ 0.80                  | 5    | 1.625             | 2.750 | 1.500 | 2.375 | .156 X .234 | 0.70          | UL <sup>®</sup> US |
| SWC-616                    | DSWC-616                | 30.0  | 16.0 C.T. @ 2.00                  | 6    | 2.000             | 3.250 | 1.750 | 2.812 | .172 X .266 | 1.30          | UL <sup>®</sup> US |
| SWC-716                    | DSWC-716                | 56.0  | 16.0 C.T. @ 3.50                  | 7    | 2.313             | 3.688 | 1.875 | 3.125 | .156 X .266 | 1.77          | UL <sup>®</sup> US |
| SWC-816                    | -                       | 100.0 | 16.0 C.T. @ 6.25                  | 8    | 2.625             | 4.031 | 2.250 | 3.562 | .172 X .203 | 2.75          | UL <sup>®</sup> US |
| D SWC-320                  | -                       | 2.4   | 20.0 C.T. @ 0.12                  | 3    | 1.250             | 2.188 | 1.188 | 1.750 | .150 X .266 | 0.26          | UL <sup>®</sup> US |
| SWC-420                    | DSWC-420                | 6.0   | 20.0 C.T. @ 0.30                  | 4    | 1.438             | 2.406 | 1.375 | 2.000 | .156 X .234 | 0.44          | UL <sup>®</sup> US |
| SWC-520                    | DSWC-520                | 12.0  | 20.0 C.T. @ 0.60                  | 5    | 1.625             | 2.750 | 1.500 | 2.375 | .156 X .234 | 0.70          | UL <sup>®</sup> US |
| SWC-620                    | DSWC-620                | 30.0  | 20.0 C.T. @ 1.50                  | 6    | 2.000             | 3.250 | 1.750 | 2.812 | .172 X .266 | 1.30          | UL <sup>®</sup> US |
| SWC-720                    | DSWC-720                | 56.0  | 20.0 C.T. @ 2.80                  | 7    | 2.313             | 3.688 | 1.875 | 3.125 | .156 X .266 | 1.77          | UL <sup>®</sup> US |
| SWC-820                    | -                       | 100.0 | 20.0 C.T. @ 5.00                  | 8    | 2.625             | 4.031 | 2.250 | 3.562 | .172 X .203 | 2.75          | UL <sup>®</sup> US |
| E SWC-324                  | -                       | 2.4   | 24.0 C.T. @ 0.10                  | 3    | 1.250             | 2.188 | 1.188 | 1.750 | .150 X .266 | 0.26          | UL <sup>®</sup> US |
| SWC-424                    | DSWC-424                | 6.0   | 24.0 C.T. @ 0.25                  | 4    | 1.438             | 2.406 | 1.375 | 2.000 | .156 X .234 | 0.44          | UL <sup>®</sup> US |
| SWC-524                    | DSWC-524                | 12.0  | 24.0 C.T. @ 0.50                  | 5    | 1.625             | 2.750 | 1.500 | 2.375 | .156 X .234 | 0.70          | UL <sup>®</sup> US |
| SWC-624                    | DSWC-624                | 30.0  | 24.0 C.T. @ 1.25                  | 6    | 2.000             | 3.250 | 1.750 | 2.812 | .172 X .266 | 1.30          | UL <sup>®</sup> US |
| SWC-724                    | DSWC-724                | 56.0  | 24.0 C.T. @ 2.40                  | 7    | 2.313             | 3.688 | 1.875 | 3.125 | .156 X .266 | 1.77          | UL <sup>®</sup> US |
| SWC-824                    | -                       | 100.0 | 24.0 C.T. @ 4.00                  | 8    | 2.625             | 4.031 | 2.250 | 3.562 | .172 X .203 | 2.75          | UL <sup>®</sup> US |

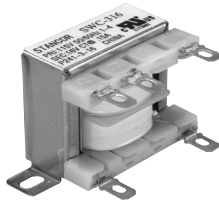
\* Agency Certification Note: UL recognized component for use in the US and Canada

For outline drawings refer to page 15.

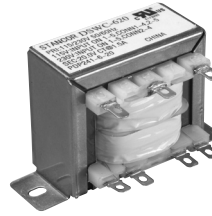
# CHASSIS MOUNT POWER TRANSFORMERS

Single and Dual "Side-Winder" Chassis Mount Transformers

Single



Dual



| Single Primary Sec. 115VAC | Dual Primary 115/230VAC | VA    | Secondary RMS Rating VOLTS & AMPS | SIZE | DIMENSIONS-INCHES |       |       |       |             | Weight (lbs.) | Agency* Certif. |
|----------------------------|-------------------------|-------|-----------------------------------|------|-------------------|-------|-------|-------|-------------|---------------|-----------------|
|                            |                         |       |                                   |      | H                 | W     | D     | MW    | S           |               |                 |
| F SWC-328                  | -                       | 2.4   | 28.0 C.T. @ 0.085                 | 3    | 1.250             | 2.188 | 1.188 | 1.750 | .150 X .266 | 0.26          | UL US           |
| SWC-428                    | DSWC-428                | 6.0   | 28.0 C.T. @ 0.20                  | 4    | 1.438             | 2.406 | 1.375 | 2.000 | .156 X .234 | 0.44          | UL US           |
| SWC-528                    | DSWC-528                | 12.0  | 28.0 C.T. @ 0.42                  | 5    | 1.625             | 2.750 | 1.500 | 2.375 | .156 X .234 | 0.70          | UL US           |
| SWC-628                    | DSWC-628                | 30.0  | 28.0 C.T. @ 1.10                  | 6    | 2.000             | 3.250 | 1.750 | 2.812 | .172 X .266 | 1.30          | UL US           |
| SWC-728                    | DSWC-728                | 56.0  | 28.0 C.T. @ 2.00                  | 7    | 2.313             | 3.688 | 1.875 | 3.125 | .156 X .266 | 1.77          | UL US           |
| SWC-828                    | -                       | 100.0 | 28.0 C.T. @ 3.60                  | 8    | 2.625             | 4.031 | 2.250 | 3.562 | .172 X .203 | 2.75          | UL US           |
| G SWC-336                  | -                       | 2.4   | 36.0 C.T. @ 0.065                 | 3    | 1.250             | 2.188 | 1.188 | 1.750 | .150 X .266 | 0.26          | UL US           |
| SWC-436                    | DSWC-436                | 6.0   | 36.0 C.T. @ 0.17                  | 4    | 1.438             | 2.406 | 1.375 | 2.000 | .156 X .234 | 0.44          | UL US           |
| SWC-536                    | DSWC-536                | 12.0  | 36.0 C.T. @ 0.35                  | 5    | 1.625             | 2.750 | 1.500 | 2.375 | .156 X .234 | 0.70          | UL US           |
| SWC-636                    | DSWC-636                | 30.0  | 36.0 C.T. @ 0.85                  | 6    | 2.000             | 3.250 | 1.750 | 2.812 | .172 X .266 | 1.30          | UL US           |
| SWC-736                    | DSWC-736                | 56.0  | 36.0 C.T. @ 1.50                  | 7    | 2.313             | 3.688 | 1.875 | 3.125 | .156 X .266 | 1.77          | UL US           |
| SWC-836                    | -                       | 100.0 | 36.0 C.T. @ 2.80                  | 8    | 2.625             | 4.031 | 2.250 | 3.562 | .172 X .203 | 2.75          | UL US           |
| H SWC-348                  | -                       | 2.4   | 48.0 C.T. @ 0.05                  | 3    | 1.250             | 2.188 | 1.188 | 1.750 | .150 X .266 | 0.26          | UL US           |
| SWC-448                    | DSWC-448                | 6.0   | 48.0 C.T. @ 0.12                  | 4    | 1.438             | 2.406 | 1.375 | 2.000 | .156 X .234 | 0.44          | UL US           |
| SWC-548                    | DSWC-548                | 12.0  | 48.0 C.T. @ 0.25                  | 5    | 1.625             | 2.750 | 1.500 | 2.375 | .156 X .234 | 0.70          | UL US           |
| SWC-648                    | DSWC-648                | 30.0  | 48.0 C.T. @ 0.63                  | 6    | 2.000             | 3.250 | 1.750 | 2.812 | .172 X .266 | 1.30          | UL US           |
| SWC-748                    | DSWC-748                | 56.0  | 48.0 C.T. @ 1.20                  | 7    | 2.313             | 3.688 | 1.875 | 3.125 | .156 X .266 | 1.77          | UL US           |
| SWC-848                    | -                       | 100.0 | 48.0 C.T. @ 2.00                  | 8    | 2.625             | 4.031 | 2.250 | 3.562 | .172 X .203 | 2.75          | UL US           |
| I SWC-356                  | -                       | 2.4   | 56.0 C.T. @ 0.045                 | 3    | 1.250             | 2.188 | 1.188 | 1.750 | .150 X .266 | 0.26          | UL US           |
| SWC-456                    | DSWC-456                | 6.0   | 56.0 C.T. @ 0.11                  | 4    | 1.438             | 2.406 | 1.375 | 2.000 | .156 X .234 | 0.44          | UL US           |
| SWC-556                    | DSWC-556                | 12.0  | 56.0 C.T. @ 0.22                  | 5    | 1.625             | 2.750 | 1.500 | 2.375 | .156 X .234 | 0.70          | UL US           |
| SWC-656                    | DSWC-656                | 30.0  | 56.0 C.T. @ 0.54                  | 6    | 2.000             | 3.250 | 1.750 | 2.812 | .172 X .266 | 1.30          | UL US           |
| SWC-756                    | DSWC-756                | 56.0  | 56.0 C.T. @ 1.00                  | 7    | 2.313             | 3.688 | 1.875 | 3.125 | .156 X .266 | 1.77          | UL US           |
| SWC-856                    | -                       | 100.0 | 56.0 C.T. @ 1.80                  | 8    | 2.625             | 4.031 | 2.250 | 3.562 | .172 X .203 | 2.75          | UL US           |
| J SWC-3120                 | -                       | 2.4   | 120.0 C.T. @ 0.02                 | 3    | 1.250             | 2.188 | 1.188 | 1.750 | .150 X .266 | 0.26          | UL US           |
| SWC-4120                   | DSWC-4120               | 6.0   | 120.0 C.T. @ 0.05                 | 4    | 1.438             | 2.406 | 1.375 | 2.000 | .156 X .234 | 0.44          | UL US           |
| SWC-5120                   | DSWC-5120               | 12.0  | 120.0 C.T. @ 0.10                 | 5    | 1.625             | 2.750 | 1.500 | 2.375 | .156 X .234 | 0.70          | UL US           |
| SWC-6120                   | DSWC-6120               | 30.0  | 120.0 C.T. @ 0.25                 | 6    | 2.000             | 3.250 | 1.750 | 2.812 | .172 X .266 | 1.30          | UL US           |
| SWC-7120                   | DSWC-7120               | 56.0  | 120.0 C.T. @ 0.50                 | 7    | 2.313             | 3.688 | 1.875 | 3.125 | .156 X .266 | 1.77          | UL US           |
| SWC-8120                   | -                       | 100.0 | 120.0 C.T. @ 0.85                 | 8    | 2.625             | 4.031 | 2.250 | 3.562 | .172 X .203 | 2.75          | UL US           |

\* Agency Certification Note: UL recognized component for use in the US and Canada

For outline drawings refer to page 15.