



# Certificate of Compliance

**Certificate:** 2059186

**Master Contract:** 219759

**Project:** 2238115

**Date Issued:** 2009/12/17

**Issued to:** **Convertec Limited**

**Whitemill Industrial Estate  
Wexford, Wexford  
Ireland  
Attention: Wendy Walsh**

*The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.*



*Patric Charbonneau, T.P.*

**Issued by:** Patric Charbonneau, T.P.

## **PRODUCTS**

**CLASS 5311 91** - POWER SUPPLIES - Component Type(UL 60950-1-2nd Ed)Certified to U.S.Stds

**CLASS 5311 11** - POWER SUPPLIES - Component Type(CSA 60950-1-07-2nd Ed)

Component Type DIN Rail power supply\*, Trademark: Traco Power, Class II (double-insulated), Models and ratings as follow:

TBL015-105 (INFA 005.024, 015PSL181) - Input:100-240Vac, 50/60Hz, 0.33-0.19A ; Output: 5Vdc, 2.4 A

TBL015-112 (INFA 012.012, 015PSL182) - Input:100-240Vac, 50/60Hz, 0.38-0.24A ; Output: 12Vdc, 1.25A

TBL015-124 (INFA 024.006, 015PSL184) - Input:100-240Vac, 50/60Hz, 0.38-0.24A ; Output: 24Vdc, 0.63A

TBL030-112 (INFA 012.025, 030PSL182) - Input:100-240Vac, 50/60Hz, 0.9-0.5A ; Output: 12Vdc, 2.5A

TBL030-124 (INFA 024.012, 030PSL184) - Input:100-240Vac, 50/60Hz, 0.9-0.5A ; Output: 24Vdc, 1.25A

TBL060-112 (INFA 012.045, 060PSL182) - Input:100-240Vac, 50/60Hz, 1.3-0.8A ; Output: 12Vdc, 4.5A



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TBL060-124 (INFA 024.025, 060PSL184) - Input: 100-240Vac, 50/60Hz, 1.4-0.9A ; Output: 24Vdc, 2.5A

TBL060-124 BC (INFA 024.025 BC, 060PSL184BC) - Input: 100-120/220-240Vac, 50/60Hz, 1.4-0.7A ;  
Output: 24Vdc, 2.2A, 60W max.

TBL090-112 (INFA 012.060, 090PSL182) - Input: 100-240Vac, 50/60Hz, 1.75-1.0A ; Output: 12Vdc, 6.0A

TBL090-124 (INFA 024.038, 090PSL184) - Input: 100-240Vac, 50/60Hz, 2.2-1.2A ; Output: 24Vdc, 3.75A

TBL150-112 (INFA 012.100, 150PSL182) - Input: 100-120/220-240Vac, 50/60Hz, 3.2A/1.5A ; Output: 12Vdc, 10.0A

TBL150-124 (INFA 024.062, 150PSL184) - Input: 100-120/220-240Vac, 50/60Hz, 4.0A/1.5A ; Output: 24Vdc, 6.25A

**\*Note:**

- The unit was evaluated as a component where the suitability of the combination shall be determined with the end use product.
- The unit was evaluated for a maximum ambient of 60°C with 100% load and derating above 60°C = -2,5%/°C
- The unit shall be provided with an appropriate disconnect device in the end use installation.
- All secondary output circuits are separated from mains by reinforced insulation and rated SELV non-hazardous energy levels.
- The numbers in bracket next to the model numbers TBL... are alternate model numbers.

**CSA 60950-1-03/UL 60950-1, 1st Edition DESIGN MANUAL, Version 2.2**

**IS AN INTEGRAL PART OF THIS REPORT**

**APPLICABLE REQUIREMENTS**

CAN/CSA-C22.2 No 60950-1-07 - Safety of Information Technology Equipment

UL Std No 60950-1, 2nd Ed - Safety of Information Technology Equipment