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Compatibility statement between upgraded and previous versions of T4-PC-1 connector

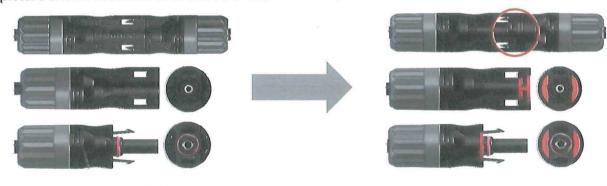
To whom it may concern,

In order to optimize, unify and simplify the use of the Tlian T4 PV connector, we are pleased to inform you that we upgraded the voltage rating of the T4-PC-1 from IEC 1000V/UL 1500V to IEC 1500V/UL 1500V by slightly modifying the original design.

The only difference between the two versions of the connector is the addition of an "H" shape stiffener. This is shown on the pictures before (left side) and after (right side) the change, respectively. The new connector still uses the same raw polymeric material for its housing. Tlian has performed all necessary tests to assure that this change does not alter in any way the electrical and mechanical performance of the connector. The changes strengthen the mechanical properties of the housing assembly for a more robust usage.

Thereby, we guarantee that these two connector versions are fully compatible and intermatable with each other as a certified electrical and mechanical connection.

Below picture shows the difference between the two versions.



Original T4-PC-1, IEC 1000V/ UL 1500V

Upgraded T4-PC-1, IEC 1500V/ UL 1500V

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