

Smartwatch Straps

Electronics / Wearables

Print Date: 2024-08-30

Benefits

- High UV resistance
- Resistant to perspiration and other liquids
- Enables the production of compounds in a broad range of colors
- High performance at low and high temperatures



Details

Arnitel® TPC is a reliable solution for smartwatch straps due to its soft touch and feel, making it very comfortable to wear and causes no allergic reactions. It has a nice surface finish and a tuneable hardness below TPU and TIPSiv. The material is easy to process via injection molding, and can be used in hybrid over-molded structures with other thermoplastics such as polycarbonate.

Products

Arnitel® EL150
TPC-ET



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Typical values are indicative only and are not to be construed as being binding specifications. Colorants in the product or other additives may cause significant variations in typical values.

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