

**CH20M**  
**CH20M6 C TP**

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**The electronics world in a single slice**

With a width of only 6.1 mm, a wide range of compact applications originates from this electronic development expertise.

The modular housing design supports the engineering with many intelligent features:

- **Maximum freedom of design** with large total surface area (6800 mm<sup>2</sup>) on the PCB – enabling the maximum component assembly with the space-saving form of the reflow-compatible THR terminals.
- **Customized design opportunities** with laser printing and housing colours, individual processing options, variable printing, and easily labelled hinged cover
- **Maximum processing efficiency** with reflow-compatible connection elements for reflow soldering in machine-ready tape packaging.
- **Error-free assembly and solder processes** with optimized frame and connecting adapter shapes on the PCB resulting in a perfect fit and positioning of the connection elements
- **Quick installation** with features such as "Wire Ready" or the all-purpose Multi-Tool screw head Electronics development expertise and Weidmüller's competence: that is a successful team for creating electronics applications.

Note: technical specifications are preliminary

**General ordering data**

Order No.	<a href="#">1073410000</a>
Part designation	CH20M6 C TP
Version	Electronics housings, CH20M transparent, Tilt cover, Width: 6.1 mm
GTIN (EAN)	4032248831203
Qty.	50 pc(s).

**Datasheet****CH20M**  
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Length	69.8 mm	Width	6.1 mm
Height	6.75 mm		

**System parameters**

Version	Tilt cover
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**Material data**

Flammability class UL 94	V-2	Insulating material	PC
Colour	transparent		

**Approvals**

Approvals institutes

**Classifications**

eClass 6.0	27-18-05-05
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