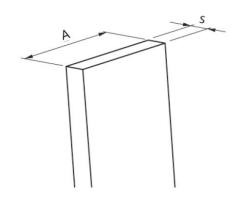


## Product Datasheet PRP2060





## Main

Family	Copper and Aluminium busbars	
Version	Solid copper bars	
Standard length (mm)	1750	
Code	PRP2060	
Reference	PRP 60x10x1750	
Number per package	2	
Weight (kg/m)	5.34	
A (mm)	60	
s (mm)	10	
Cross section (mm²)	600	
In (A) vs ΔT*	In (A)	ΔΤ
	1094	35 °C
	1406	55 °C
	1605	70 °C
	1999	105 °C

<sup>\*</sup>Table of ampacities (A) are based on temperature rise  $\Delta T$  with reference room temperature of 35 °C





## **Technical Features**

## **Copper bars**

Electrolytic copper Cu-ETP 99.90%

Rounded corners

Tensile strength: 250 N/mm<sup>2</sup>

**Resistivity:**  $0.0172 \Omega \text{ mm}^2/\text{m}$ 

Density: 8.9 kg/dm<sup>3</sup>



For derating coefficient for the use of bars in parallel please refer to the catalogue.

Please contact Teknomega for non-specified tolerances.

