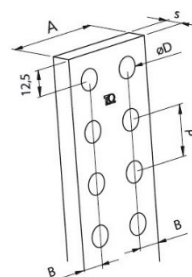
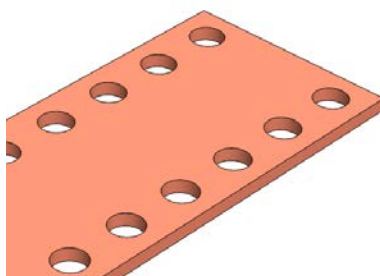


Product Datasheet BRP1015



Main

Family	Copper and Aluminium busbars
Version	Prepunched copper bars
Code	BRP1015
Reference	BRP 80X5
Number per package	2
Weight (kg)	5.69
A (mm)	80
s (mm)	5
P (mm)	25
ØD (mm)	10.5
B (mm)	12.5
Section (mm ²)	400

In (A) vs ΔT^*	In (A)	ΔT
	965	35 °C
	1238	55 °C
	1412	70 °C
	1757	105 °C

*Table of ampacities (A) are based on temperature rise ΔT with reference room temperature of 35 °C

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Technical Characteristics

Electrolytic copper Cu-ETP 99.90%

Rounded corners

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

Density: 8.9 kg/dm^3

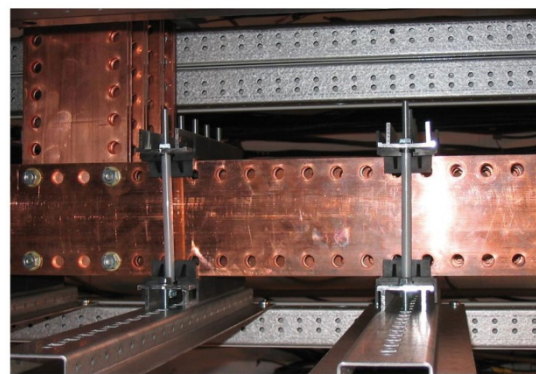
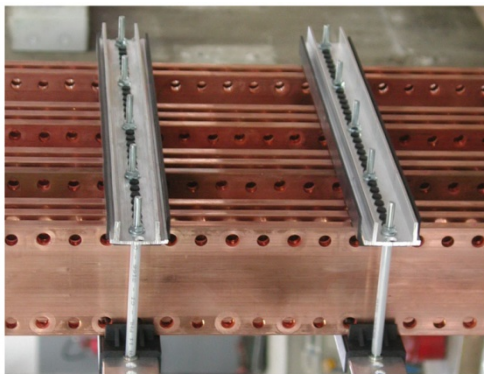
Advantages

Prepunched and threaded copper bars

Ready to use

No need for punching tools

Wiring time savings



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

Please contact Teknomega for non-specified tolerances.