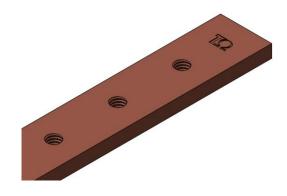
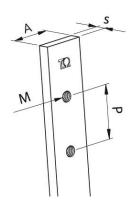


# Product Datasheet BRF1031





#### Main

Family	Copper and Aluminium busbars	
Version	Threaded copper bars	
Code	BRF1031	
Reference	BRF 15X5X2000 PC	
Number per package	4	
Weight (kg)	1.16	
Thickness (mm)	5	
Length (mm)	2000	
Dimensions (mm)	A = 15 s = 5 P = 18	_
Bolt size	M6	
Section (mm²)	75	
In (A) vs ΔT*	In (A)	ΔΤ
	245	35 °C
	314	55 °C
	357	70 °C
	442	105 °C

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





## **Technical Characteristics**

Electrolytic copper Cu-ETP 99.90%

Rounded corners

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

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

## **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.