

THREADED COPPER BARS

BRF

BRF1005

BRF 12X5X1000

- Thickness 2 - 3 - 4 - 5 - 10 mm
- Length 1000 and 2000 mm.
- M5 - M8 available



PRODUCT DESCRIPTION

Teknomega have created a free to download software for calculating and selecting the most suitable busbar for your application. [Find out more here.](#)

Threaded copper busbars which are mounted on busbars supports, insulators and spacers to conduct electrical current inside panel boards and Electrical Low Voltage boxes. This range includes thickness options between 2 and 10mm, and lengths of 1000mm and 2000mm. Thread sizes between M6 – M8 are also selectable.

Current at ΔT 30° C from 208 to 573A, and at ΔT 50° C from 143 to 756A.

TECHNICAL DATA

GENERAL DATA

Cross section	60 mm ²
Current at ΔT 50°C	241 A

DIMENSIONS

Length	1000 mm
Thickness	5 mm
Width	12 mm
Thread size	M5
Length between hole centres	18 mm

AMPACITY

Current at ΔT 30°C	183 A
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ADDITIONAL DATA

Pack size	10
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Weight

0.49 kg

