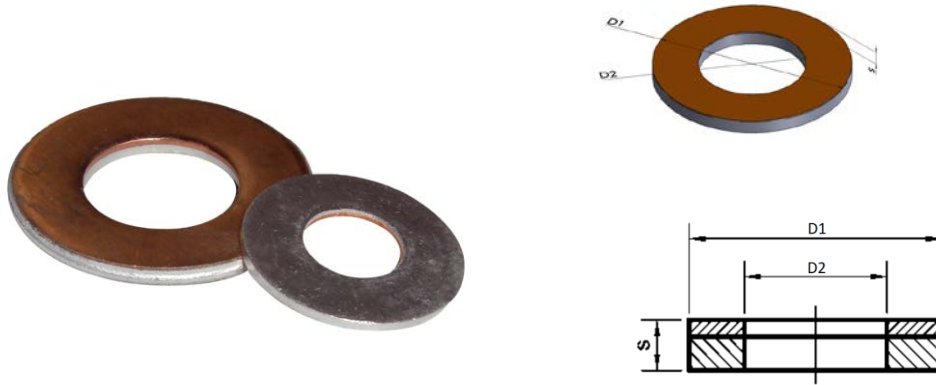


## Product Datasheet

### PBM2000



#### Main

Family	Accessories for busbars
Version	Bimetallic (Cu-Al) washers
Code	PBM2000
Reference	RBM M6
Number per package	100
D1 (mm)	15
D2 (mm)	6.5
s (mm)	1.0

### Technical Features

**Material:** Bimetallic elements consist of copper plated aluminium plates

Cu-ETP Cu 99.976

Al 99.5 EN AW 1050

Copper: 30% of the total weight

**Strength:** 148 - 150 MPa

**Elongation A80:** 29 - 32 %

**Layer thickness:** 292 - 294 µm

**Hardness - Cu:** 55 - 57 HBW 1/5; 65 - 67 HV 0.2

**Hardness - Al:** 32 - 34 HBW 1/5; 38 - 39 HV 0.1

### Advantages

Ai-Cu connections secure and protected from corrosion

Please contact Teknomega for non-specified tolerances.