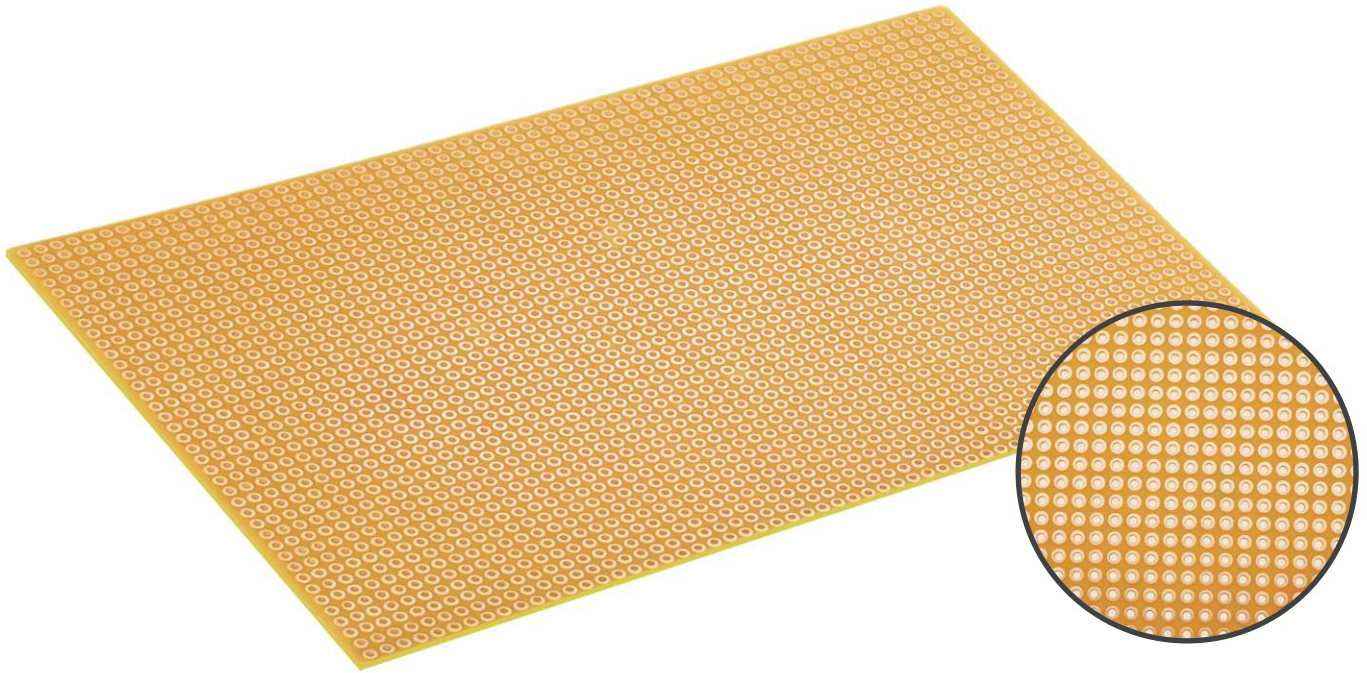


Best. Nr. 440 260

Prototyping Matrix Board, 160 x 100 x 1.6 mm, 2.54 x 2.54 mm pitch



| | |
|---------------------|-------------------------------------|
| Base Material | Phenolic resin paper |
| FR material grade | FR1 |
| Number of sides | Single sided |
| Dimension | 160 x 100 mm \pm 1 mm |
| Board thickness | 1.6 mm \pm 0.1 |
| Number of hole | 2418 (62 x 39) |
| Hole diameter | \varnothing 1 mm \pm 0.1 |
| Hole pitch | 2.54 x 2.54 mm |
| Surface technique | Subtractive |
| Surface finishing | OSP |
| Copper thickness | 35 μ m (1 oz) |
| Heat resistance | 130°C max. |
| Solderability | 260°C at 3sec. |
| Flammability | 94V-0 |
| Surface Resistivity | 1.0 x 10 ⁶ Ω |
| Volume Resistivity | 1.0 x 10 ⁸ Ω / cm |