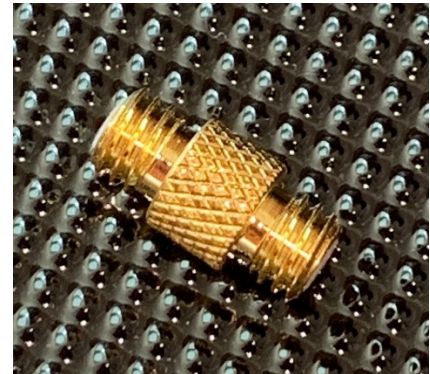


- M5 microdot inline joiner
- Gold plated body
- Gold plated pin
- PTFE insulator
- Low mass, compact design

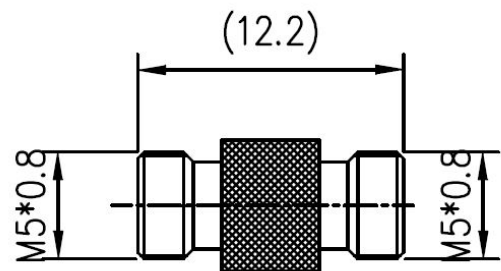


The M5 Microdot to Microdot plug joiner is a compact and high quality joiner widely used in data acquisition and sensor measurement applications.

A useful addition to an engineers cupboard it provides an easy solution for the extension of cables during test set.

Using gold plating throughout for maximum signal integrity.

Dimensions in mm



Variable	Value
Electrical	
Impedance	50Ω
Frequency Range	0 ~ 3GHz
Working Voltage (max.)	250V max
Withstand Voltage	1000Vrms
Insulation Resistance	≥500MΩ
VSWR (Voltage Standing Wave Ratio)	≤1.2
Physical	
Body	Gold Plated Brass
Centre Conductor	Gold plated brass
Insulator	PTFE
Temperature Range	-45°C to +120°C
Durability	>500 connections

Due to continued product development Kemo Limited reserve the right to change specification without notice.