

Kelvin Socket

Interconnect Product

PRODUCT DESCRIPTION



The 8000 series Kelvin Test Sockets are specially designed to satisfy the requirements of FET/MOS/IG-BT Power Device/Module tests. This package type is available in addition to many standard package types.

- Robust contact design
- Contact pitch down to 0.13mm
- High carry current max. 1A/Pin
- Specification based on the custom design. Please contact our sales engineer for details.

SPECIFICATIONS

8000 Series Kelvin Test Sockets		
Parameters	Units	
Physical property		
Mating force	Ounces (gram)	0.25 (7)
Minimal Pitch	Inch (mm)	0.005 (0.13)
Mechanical life	100% force	100K min.
Electrical properties		
Carry current	mA/pin	500
Dielectric strength	VCD	250 min.
Environmental rating		
Operating Temperature	°C	-20 to 40

