



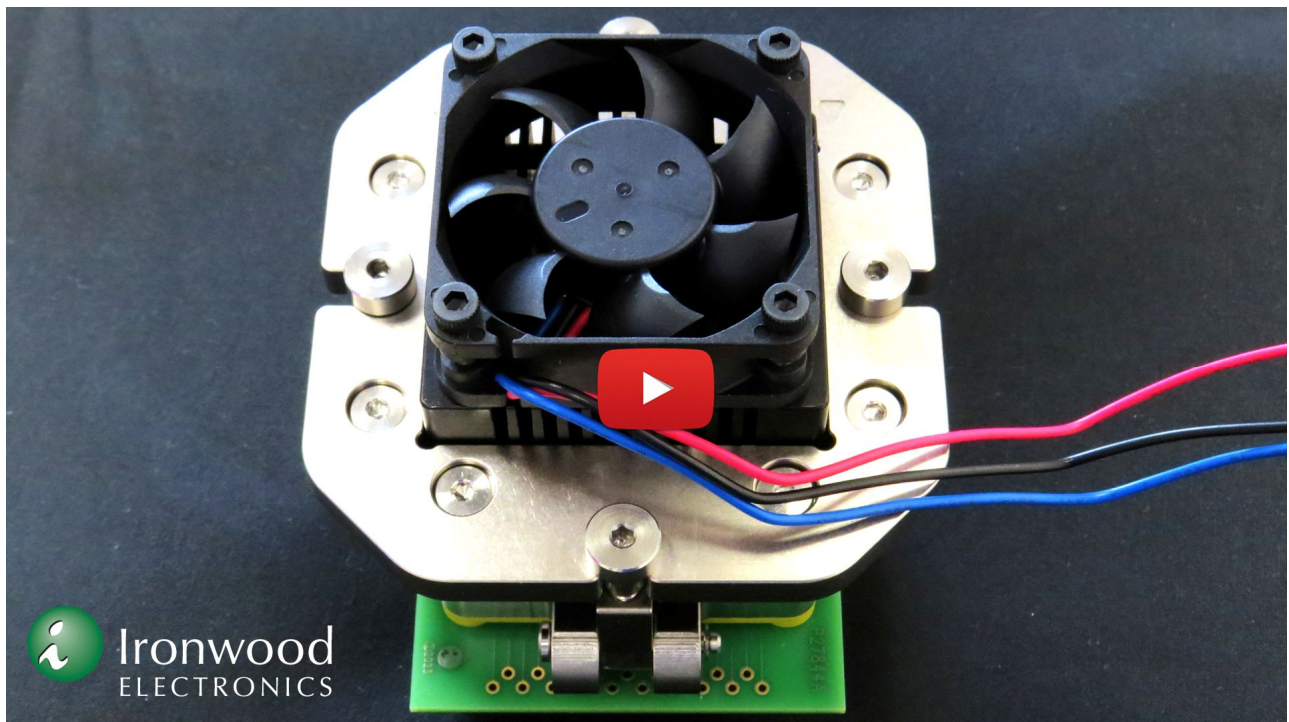
Ironwood
ELECTRONICS



**High Performance
Sockets & Adapters**

High Speed Elastomer Socket for Ethernet Switch Device

Socket is constructed with high performance and low inductance elastomer contactor. The temperature range is -55 C to +150 C. The pin self inductance is 0.10 nH and mutual inductance of 0.007 nH. Capacitance to ground is 0.069 pF. Current capacity is 4 amps per pin and operates at bandwidths up to 40 GHz with less than 1dB of insertion loss. The socket is also designed to dissipate 55 watts with unique spring loaded compression heatsink and axial flow fan.



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