H-PIN H027



The H-Pin H027 Series has an outside dimension of 0.27mm and is ideally suited for applications with 0.35 mm pitch, but can also be used for larger pitch applications with shorter signal paths.



MECHANICAL PROPERTIES	
PITCH:	0.35mm (min)
WORKING TRAVEL:	0.40mm
CONTACT FORCE:	5.88gf
FULL LENGTH:	2.89mm
COMPRESSED LENGTH:	2.49mm
OPERATING TEMPERATURE:	+150°C
MECHANICAL LIFE:	>75,000 cycles
ELECTRICAL PROPERTIES	
CONTACT RESISTANCE:	<65mΩ
CURRENT RATING (FREE AIR):	1 amp
SELF INDUCTANCE:	0.92nH
BANDWIDTH @ -1DB:	24.7GHz
MATERIALS	
STAMPED CONTACT:	BeCu, Au Plate
SPRING:	SS, Au Plate

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