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> Communications Data & Consumer division

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Download	Mating half	Alternative parts	Application tooling
> Customer Drawing > Product Specification > 3D Model	Not Available	Not Available	www.foehrenbach.be Americas Asia Pacific

Features Selected

Product Type	Header
Contact Finish	Level 1+ (1.3 microns Au) - lubed
Series	Module type A
Gender	Header
Orientation	Straight
#ofRows	5
# of Positions	110
Tail Lengths	Short Tails (3.7mm)
PCB Mounting	Press-fit
Shielded?	no

Other Properties

Housing Material	High Temperature Thermoplastic (UL94 V-0)
Contact Base Material	Phospher Bronze
Operating Temperature	-55°C to +125°C
Signal Contact Current Rating	1.5 A @ 20°C, 1.0 A @ 70°C
Signal Contact Test Voltage (Fully Loaded)	750 Vrms
Signal Contact, Contact Resistance	20 milli ohms max
Signal Contact Insulation Resistance	10000 mega ohms min
Signal Contact Mating Force	0.75 N max per contact pair
Signal Contact Withdrawal Force	0.15 N min per contact pair
Signal Contact Hertz Stress	200 Kpsi min
Contact Levels	Refer to Customer Drawing
Signal Contact Normal Force	0.75 N min (EOL)
Approvals and Certification	UL and CSA Certified

Unikeyic Electronics

Global Electronic Components Distributor

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Amphenol:

61082-041426LF 61083-061422LF 98414-F06-10LF G42V14332HR L177TWA7W2SP2SY
L717SDC37POL2 L77SDB25SVFC309 98414-G06-32U-LF L17DCFRCA37P D09S90C6GL00LF
G97R21312HR 10147520-144-THLF 68293-009LF 69958-104LF 78098-104LF 77313-418-66LF
L77HDBH44SOL2RM8C309 L77SDB25SA4CH4F 76342-310LF 87402-145 L17DEFRCA09P
L77SDAH15SVF 57202-G52-04ALF 66900-334LF L17DCFRAA37P L77HDDH78SOL2RM8
L77SDA15SVFC309 76342-326LF L17DAFRA15SC309 L717SDC37PA4CH4FC309