

HF77-0005BG04-1

Order no. 1051198



FEINMETALL
Contact Technologies

General

Type	HF77-0005BG04-1
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Dimensions

Diameter Tip Style 2	0,45 mm
Distance inside-outside	0,20 mm

Mechanical specifications

DUT / Test item	MATE-AX-FEMALE
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Electrical specifications

Impedance	50,00 Ohm
Frequency	8,00 GHz

Materials and surfaces

Tip Style 2	11	
Material Tip Style	Beryllium cooper	
Surface Tip Style	Gold	
Material Plunger	Beryllium cooper	
Plating Plunger	Gold	
Material Spring	High-grade steel	
Plating Spring	Uncoated	
Material Barrel	Brass	
Plating Barrel	Gold	
Material Plunger 2	Beryllium cooper	
Plating Plunger 2	Gold	
Material Spring 2	Spring steel	
Plating Spring 2	Gold	

Specifications inner contact

Nominal Travel 2	0,50 mm
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Maximum Travel 2	1,80 mm
Preload 2	95,00 cN
Spring Force 2	120,00 cN