

Prüfadapter

FXB-CY-01-04 Prüfadapter für Rundzellen

Item number 1044566

General

Type/family	FXB-CY-01
Pitch (mm/mil)	12,0 / 472
Temperature [C°]	-45°C...+100°C
Additional definition	B

Electrical specifications

Continuous current (A)	50.00
Typical contact resistance (mOhm)	3.00
Continuous current 2 (A)	2.00

Inner contact specifications

Nominal travel 2 (mm)	4.30
Maximum travel 2 (mm)	6.40
Preload 2 (cN)	40.00
Spring force 2 (cN)	80.00

Mechanical specifications

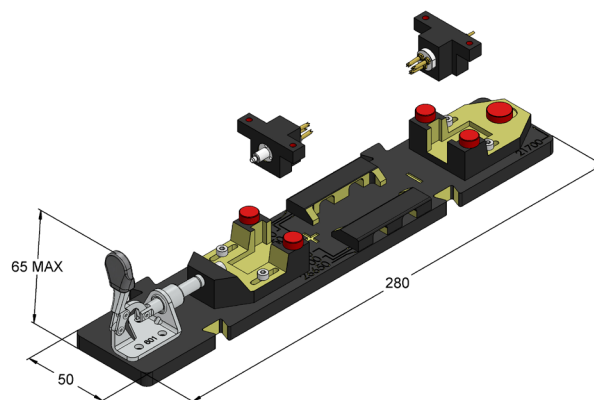
Preload (cN)	50.00
Spring force (cN)	980.00
Nominal travel (mm)	4.00
Maximum travel (mm)	5.00
Thread	M5
Tool size (mm)	10

Dimensions

Total length (mm)	44.20
Projection height (mm)	10.30
Tip style diameter (mm)	1.00
Barrel diameter (mm)	10.00
Collar diameter (mm)	11.50
Press ring diameter (mm)	11.50
Inside/outside distance (mm)	1.10
Tip style diameter 2 (mm)	0.38

Family drawing

All measurements are in mm.



Materials & surfaces

Tip style	29
Tip style 2	18
Tip style material	Beryllium cooper
Tip style plating	Gold
Plunger material	Cooper
Plunger plating	Gold
Barrel material	Brass
Barrel plating	Silver
Spring material	High-grade steel
Spring plating	Uncoated
Plunger material 2	Steel
Plunger plating 2	Gold
Spring material 2	Spring steel
Spring plating 2	Gold

Accessories

Tool for receptacle	FEWZ-040E0
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