

## DATASHEET

### N Plug for 1/2" Feeder Cable

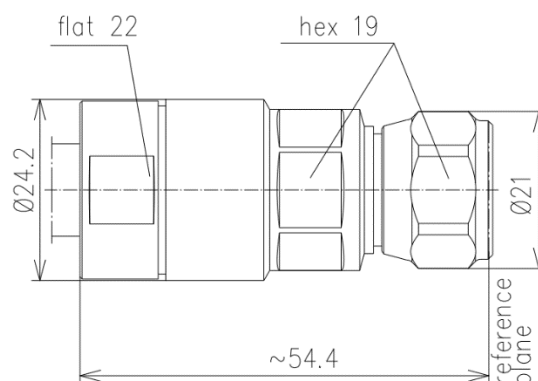
Spinner BN706417

SKU: 042005MLS



## SPECIFICATIONS

Interface Type	N Plug (50 Ω) per IEC 61169-16
Frequency Range	DC to 6 GHz
VSWR, max. / typ.	1.02 @ DC to 1.00 GHz 1.03 @ 1.00 to 2.70 GHz 1.08 @ 2.70 to 3.80 GHz 1.10 @ 3.80 to 6.00 GHz
Degree of Protection	IP68 per EN 60529 (barrier and mating face sealed)
Weight, approx.	80 g



## MATERIALS & PLATING

	Description	Material	Surface Plating
1	Inner Conductor	Copper Alloy	Silver
2	Outer Conductor	Copper Alloy	CuSnZn
3	Other Metal Parts	Copper Alloy Copper Alloy Copper Alloy	Sn CuSnZn Nickel Plated
4	Insulation	PTFE, PE	N/A
5	Sealing	Silicone Rubber, EPDM	N/A

## CABLE COMPATIBILITY

Spinner	SPINNERFlex™ LF1/2"-50
Acome	HPL50-1/2F
Andrew	LDF4-50A
Draka	RFA 1/2"-50
Eupen	EC4-50
Hansen	RF 50 1/2"
Hengxin	HCAAY-50-12
Leoni	FlexLine 1/2" R
LS Cables	HFC 12D Flexible Foam
RFS	LCF 12-50, LCF-50 L

Website: [benelec.au](http://benelec.au)