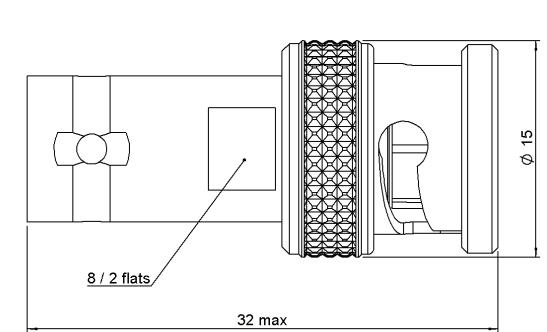
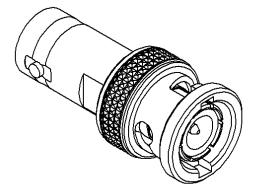
Technical Data Sheet

PART NUMBER **R443141000**

BNC DC BLOCK 0.01 - 6 GHZ 10W







All dimensions are in mm. Tolerances according ISO 2768 m-H



COMPONENTS	MATERIALS	PLATING (μm)
Body	BRASS	NICKEL 2
Male center contact	BRASS	GOLD 0.5 OVER NICKEL 2
Female center contact	BERYLLIUM COPPER	GOLD 0.5 OVER NICKEL 2
Outer contact		
Insulator	PTFE	
Gasket	SILICONE RUBBER	
Substrate		
Resistor		
Others parts		

Technical Data Sheet

BNC DC BLOCK 0.01 - 6 GHZ 10W



E 2/2	ISSUE 1	3-11-19A	SERIE ATTENUA	S Ator		F	ART NU	IMBER	R443141000
			E	ELECTRIC	CAL CHAR	ACTERIS	ICS		
Free	quency (GHz) 0.01 - 3			3	- 6				
V.S.W.R (≤)		,	1.20		1.40				
Dev	viation(±dB)		0.30	0	.60				
One	erating Frequ	ency Range	2			0.01 - 6			GHz
	edance	iency realige	, ,			50			Ω
	n Line Voltag	ge				60			V
	ical capacita					4700			pF
Ave	rage power a	at 25°C				10			W (Free Air Cooled)
									W (Conduction Cooled)
Wei	nectors ght		NC 12,8400	g	Male Fer				MIL-C 39012
			EN'	VIRONM	ENTAL CHA		STICS		
		0.0			ENTAL CHA	ARACTERI			_
			erating tempe	rature ran	nge	ARACTERI	-40 / +8		7
				rature ran	nge	ARACTERI			
			erating tempe	rature ran	nge	ARACTERI	-40 / +8		
			erating tempe	rature ran ture range	nge e		-40 / +8 -40 / +8		
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