

STANDARD MODELS

Model	Part Number	Frequency Range	Power CW min W	VSWR max	Input Connector	Dimensions (L, W, H) mm	Weight kg
BCT 0030-500	10025453	DC ... 3 GHz	500	1.2:1	N-m	342 / 129 / 136	0
	10014640	DC ... 3 GHz	500	1.2:1	7-16-m	342 / 129 / 136	0



Dimensions without connectors
Technical drawing(s) on next page(s)

STANDARD SPECIFICATIONS

Impedance: 50 Ohm nominal

GENERAL

Ambient Temperature: 0 ... +45 °C

Storage Temperature: -25 ... +85 °C

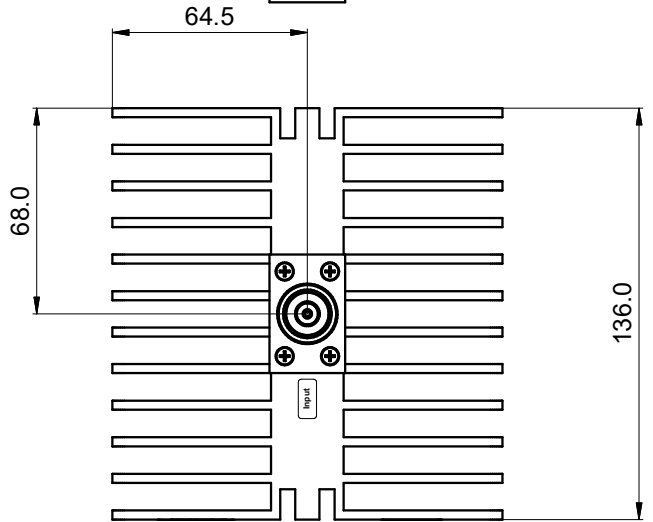
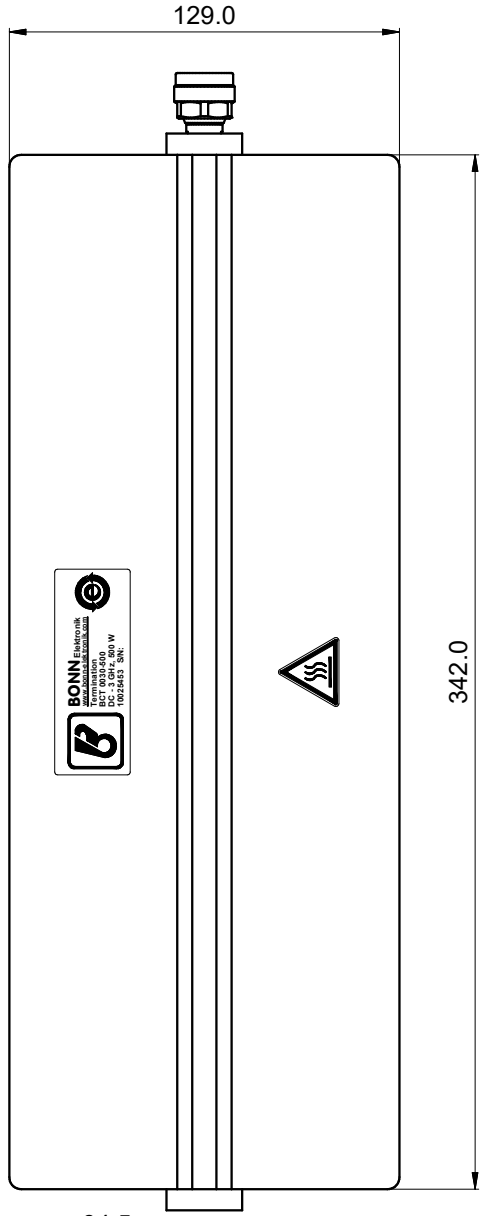
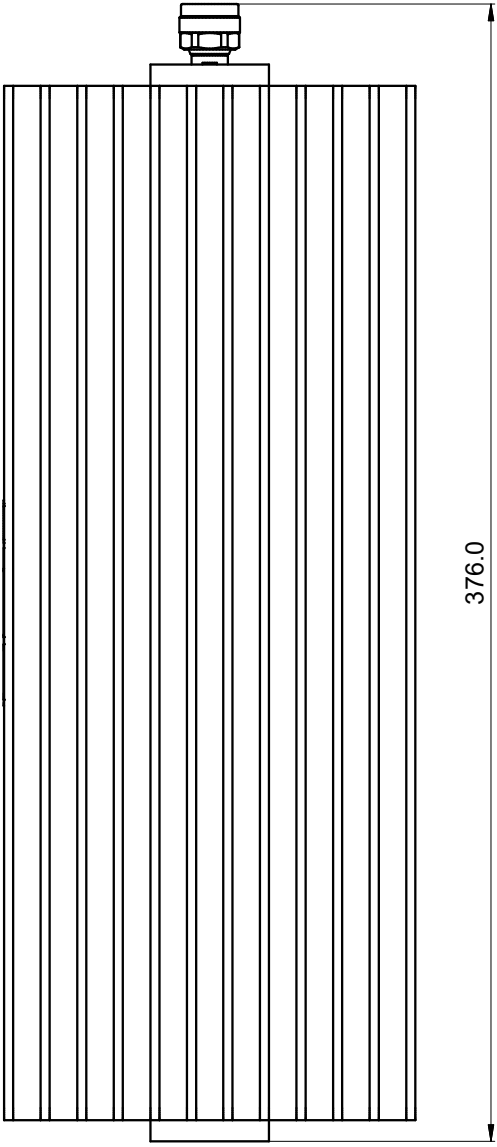
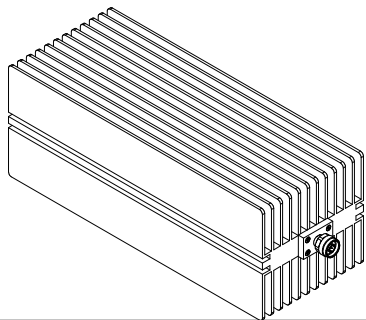
OPTIONS

Special frequency ranges and RF connectors upon request

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 technical progress. Unless otherwise indicated all dimensions millimeters.

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 Sinne des technischen Fortschritts können ohne Vorankündigungen vorgenommen werden. Wenn
 nichts anders angegeben alle Maße Millimeter.

A
 B
 C
 D



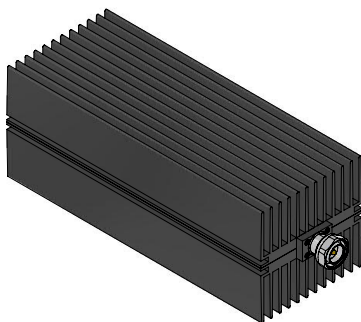
Product Information		Entwurf 26.07.2024 Bonn
10025453		Zeichnung 26.07.2024 Afsal
Termination		Prüfung
BCT 0030-500		Freigabe 26.07.2024 Bonn
BONN Elektronik 		Blatt 1-1
info@bonn-elektronik.com • www.bonn-elektronik.com		

A

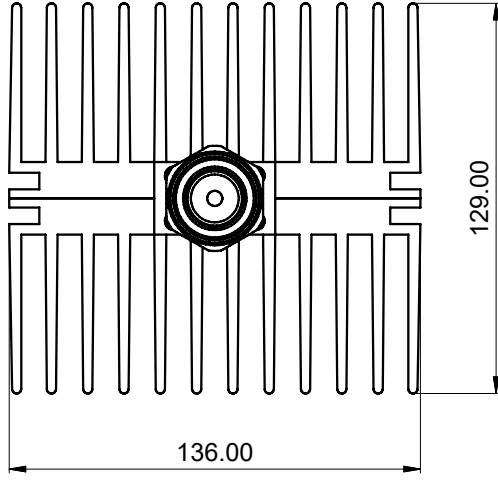
B

C

D

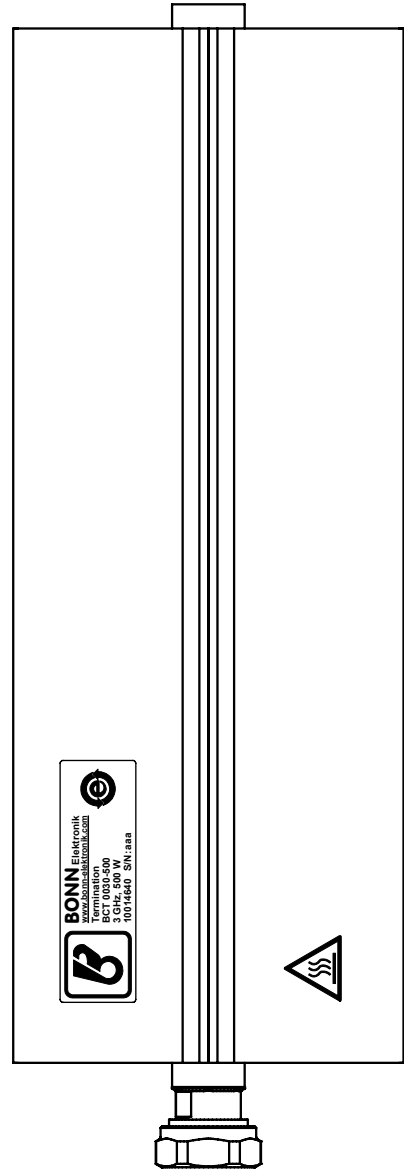
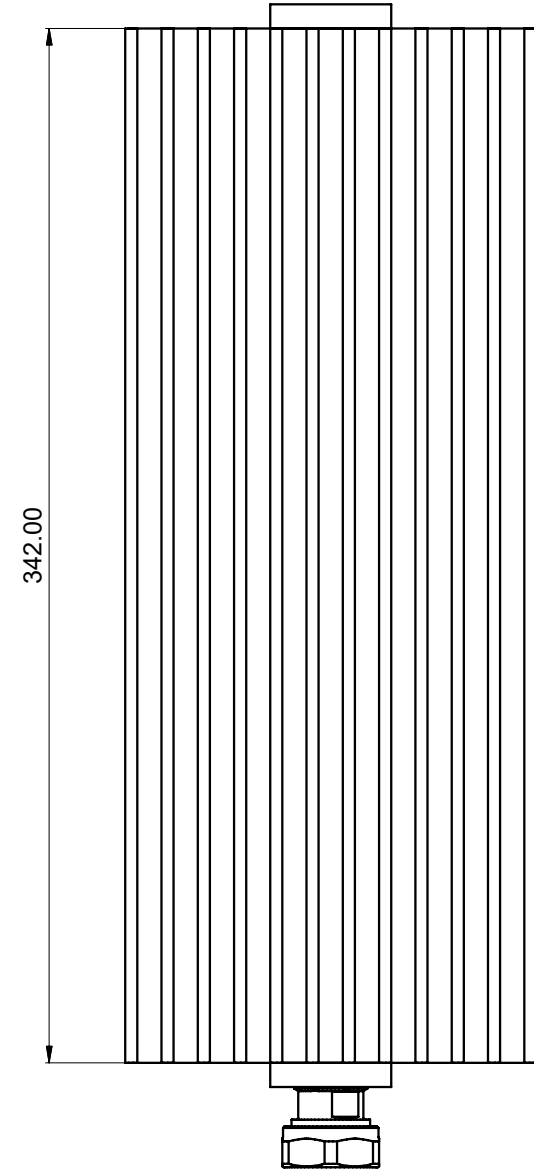



342.00



136.00

129.00



Product Information		Entwurf
10014640		28.11.2023 Bonn
Termination		Zeichnung
BCT 0030-500		28.11.2023 Gharib
BONN Elektronik 		Prüfung
Blatt	1-1	Freigabe
info@bonn-elektronik.com • www.bonn-elektronik.com		28.11.2023 Bonn