

benefit from this
POWERPACKAGE
in your laboratory



- High-Frequency Amplifier with a large input power supply range
- protective earthing conductor separated ground potential
- BNC-connectors
- 50 Ω input impedance
- 4 Volt_{ss} input voltage
- 15dB amplification
- two outputs
- bridge operation possible
- second output is 180° phase-shifted
- output power up to 60 Watt
- output impedance 1 Ω
- output current up to 1 Ampere
- output voltage up to 60 Volt_{ss}
- bandwidth DC bis 20 MHz
- operational with all signal forms
- robust aluminum casing
- no noise, fan-less
- no Stand-By power consumption
- over temperature protection

technical specifications:

casing

material:	Aluminum
dimensions in mm (length x width x height):	180 x 150 x 65 (without feet)
weight:	1225 Gram

voltage

operating voltage:	85 – 264VAC
operating frequency:	47 – 440 Hz
max. current draw:	0,8 Ampere
ambient temperature:	25 °C

signal input

input voltage:	max. 4 V _{ss}
input impedance:	50 Ω
signal form:	all
bandwidth:	DC - 20 MHz

signal output per channel

output voltage:	max. 30 V _{ss}
output impedance:	1 Ω
output current:	1 Ampere
amplification:	ca. 15 dB

Digitum-Elektronik
Leopoldstr. 1 - 78112 St. Georgen
Germany
info@digitum-elektronik.de
Tel: +49 (0)7724 / 9160507

Or order online:
www.rafoeg.yatego.com