

## Features

- ◆ Operates in all telephony bands up to 4G.
- ◆ Low insertion loss.
- ◆ Connectorization, N, SMA & TNC.
- ◆ Temperature range -45/+85°C.
- ◆ High isolation.
- ◆ Low cost.
- ◆ High reliability.



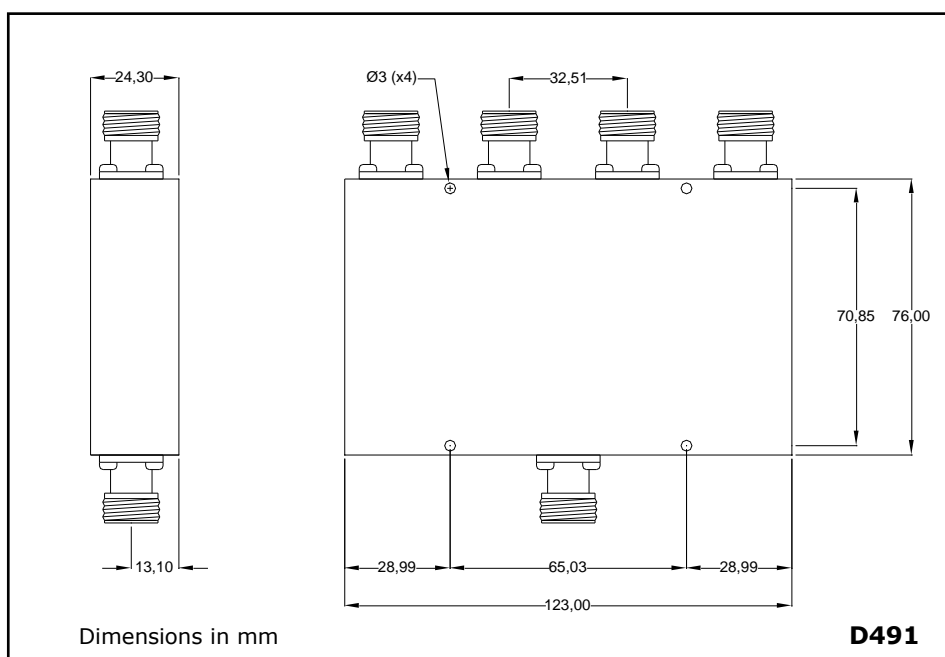
## Description

The new line of small size, power dividers/combiners, has been designed, for coverage the global license telecommunication operators, GSM, DCS, UMTS and 4G.

The model has been developed with multisection technology that lets cover several octave bands with high reliable behavior.

Single model to cover all the needs that may arise in any installation, test equipment, etc.

Infacom provides solutions to work up to IP68.



## Specifications

Model	Frequency range (MHz)	Insertion loss (dB) (*)	Isolation (dB)	VSWR	Power (w) (***)	Package
IF-D3242/N	780-2700	0.8	20	1.25/1	80	D491

(\*): Without considering 6.02 dB added by the component in the division/combination.

(\*\*): 1W in each port, working as a combiner.

