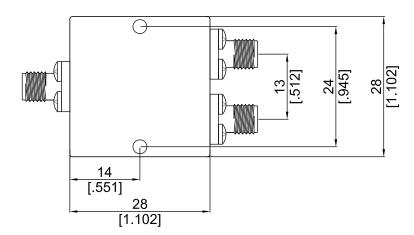


Technical Data Sheet

Power Divider SMA Jack 2 Way

PD2-A2-2-8G_A





All dimensions are in mm [inch]
Tolerances according to DIN ISO 2768-mH

Interface According to

Interface

MIL-C-39012; MIL-STD-348A/310

Electrical Data

Impedance SMA $50\,\Omega$ / SMA $50\,\Omega$ Frequency DC 2 to 8 GHz Input VSWR ≤ 1.3 Output VSWR ≤ 1.2 Insertion loss (dB) ≤ 0.6 Amp. Balance (dB) ≤ 0.2 Phase Balance (deg) ≤ 3 Isolation (dB) ≥ 20

Mechanical Data

Input Connector

Output Connector

L*W*H (mm)

SMA Jack

28*28*12.7

Weight

30 g

Surface

Paint Black

Environmental Data

Temperature range -40 °C to +70 °C RoHS compliant

Packing

Single or 100

The facts and figures herein are carefully compiled to the best of our
knowledge, but they are intended for general informational purposes only
In the effort to improve our products, we reserve the right to make changes
judged to be necessary.

	Rosnol RF/Microwave Technology www.rosnol.com ; info@rosnol.com
ate: 015/11/10	Phone:+886-3-463-5095
)15/11/10	Fav:+88634635052