HUBER+SUHNER® DATA SHEETWithin Series Adapter: 37 716-50-0-1/003 -



Description

Panel adaptor jack/jack, flange mount 7/16 jack (female) / 7/16 jack (female)

Interface standards SUHNER-716



Electrical Data

 $\begin{array}{ll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 7.5 \ \text{GHz} \\ \text{VSWR} & \text{DC - } 7.5 \ \text{GHz} \\ & \leq 1.03 + 0.01 \ \text{f} \end{array}$

Mechanical Data

Number of matings 500 Weight 0.1238 kg

Environmental Data

Operating Temperature -65 °C to 165 °C 2002/95/EC (RoHS) compliant

Material Data

Piece Parts (7/16)
Centre contact
Outer contact
Bronze
Body
Brass
Insulator
PFA / PTFE
Piece Parts (7/16)
Material
Centre contact
Bronze

Centre contact Bronze
Outer contact Bronze
Body Brass
Insulator PFA / PTFE

Related Documents

Mounting hole DOU-00013593

Ordering Information

Single package 37 716-50-0-1/003 -E

Surface Plating Silver Plating Silver Plating

SUCOPLATE (R) Plating

Surface Plating Silver Plating Silver Plating

SUCOPLATE (R) Plating

HUBER+SUHNER is certified according to ISO 9001 and ISO 14001

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It is exclusively in written agreements that we provide our customers with warrants and representations as to the technical contained specifications and/or the fitness for any particular purpose. The facts and figures herein are carefully compiled to the best of our knowledge, but they are intended for general informational purposes only.

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