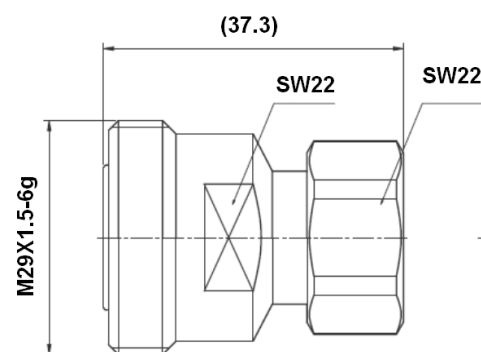


HPL Din female / 4.3-10 male adaptor

C2424X

Description

Body:	Copper alloy-plated brass
Coupling Nut:	Nickel-plated brass
Insulator:	PTFE
Inner Conductor:	Silver-plated bronze
Coupling Waterproof:	Silicone O-ring



Electrical Characteristics

Impedance:	50 ± 1Ω		
Frequency Band:	DC ~ 3GHz		
Insulation Resistance:	≥ 5000Mohm		
Contact Resistance:	Din interface	Inner conductor Outer conductor	≤ 0.4 mohm ≤ 1.5 mohm
	4.3-10 interface	Inner conductor Outer conductor	≤ 1.0 mohm ≤ 1.0 mohm
Voltage Test (at sea level):	1.5 kV eff / 50 Hz		
VSWR:	≤ 1.10		

Mechanical & Environmental Characteristics

Coupling Torque:	Din interface	30 N.m
	4.3-10 interface	5 N.m
Weight:	68 g	
Temperature:	Operating	-55 °C / +85 °C
	Installation	-25 °C / +55 °C
	Storage	-50 °C / +85 °C
RoHS Compliance:	Yes	
Waterproof:	IP68	
Test Standard:	IEC 61169	