

SWH.00.250.NTMV

SUMMARY

Wires

Coax



Image is for illustrative purpose only

Series	00
Termination type	Coupler/adapter/bridge
IP rating	50
AWG wire size	0.00 - 0.00
Cable Ø	0.00 - 0.00 mm
Status	active

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	SWH*: Fixed coupler, nut fixing, watertight or vacuum-tight
Keying	Circular, flange side: female contacts, other side: female contacts
Housing Material	Brass (nickel plated [SAE AMS QQ N 290]) shell, collet nut, latch sleeve and mid pieces
Weight	4.63 g

Performance

Configuration	00.250 : 1 Coax (50 Ohm)
Insulator	T: PTFE
Rated Current	4 Amps

Specifications

Contact Type: Coaxial 50 Ohm Contact Retention: 18 N Contact Dia.: 0.7 mm (0.03in) Vtest: 2100 V (AC), 3000 V (DC)

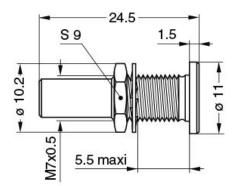
Impedance: 50 Ohm VSWR: 1.09 + 0.11 * f/GHz

Others

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Endurance (Shell): 5000 mating cycles Temp (min / max): -20°C / +100°C F ret (min): 100 N Salt Spray Corrosion: >144 hr

DRAWINGS





Dimensions

	А	В	С	D	E	S1	e
mm.	24.5	11.0	10.2	1.5	5.5	9	M7x0.5
in.	0,96	0,43	0,40	0,06	0,22	0,35	

RECOMMENDED BY LEMO

Tools

Crimp Tool:

DPC.91.701.V

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