

## Excellent Integrated System Limited

Stocking Distributor

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[EWV.00.250.JTLP](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

## SUMMARY

### # Wires

Low	0
High	0
Coax	1
Triax	0
Quad	0
Fiber	0
Fluidic	0

Series	00
Termination type	Female solder
IP rating	68
Cable Ø	0.00 - 0.00 mm
Matching parts	xxx



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## TECHNICAL DETAILS

### Mechanics

Shell Style/Model	EWV*: Fixed receptacle, vacuum-tight
Keying	Circular (can rotate)
Housing Material	
Cable Fixing	∅ 0 - 0 mm
Variant	P : Watertight

### Performance

Configuration	0.25 : 1 Coax (50 Ohm)
Insulator	T: PTFE
Rated Current	4 Amps

### Specifications

- Contact Type: Coaxial 50 Ohm (Solder)
- Max. Matings: 5000
- Contact Dia.: 0.7 mm (0.028in)
- Bucket Dia.: 0.6 mm (0.024in)
- Test voltage: 2.1 kV (rms)
- R (max): 6.1 mOhm
- Vtest: 2100 V (AC), 3000 V (DC)
-

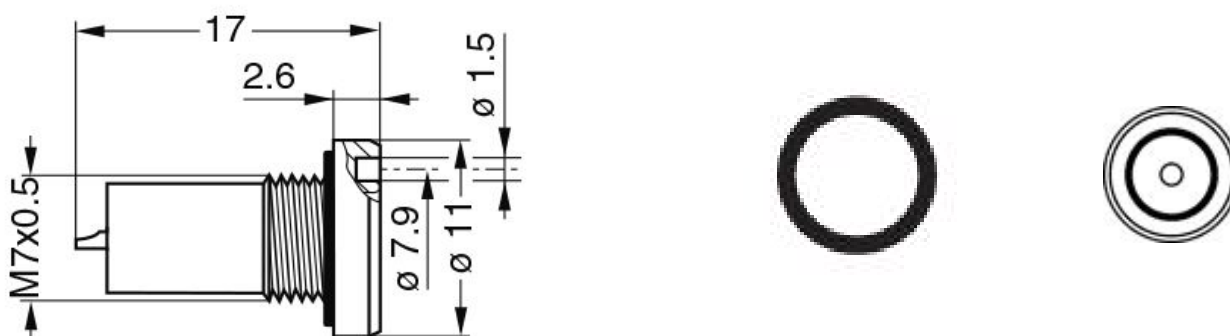
Impedance: 50 Ohm  
 VSWR:  $1.09 + 0.11 * f/\text{GHz}$

## Others

Endurance (Shell): 5000 mating cycles  
 F ret (min): 100 N  
 Pressure: 60 bars  
 IP Rating: 68

## DRAWINGS

### Draws



### Dimensions

	A	L	Weight
mm.	11	17	3.7
in.	0,43	0,67	0,15

## RECOMMENDED BY LEMO

### Tools

None

### Cables