

EWF.00.250.NTLPV

SUMMARY

Wires

Low	0	- Continued of the second
High	0	
Coax	1	Image is for illustrative purpose only
Triax	0	Download
Quad	0	Request a quote
Fiber	0	Catalog
Fluidic	0	<u>v</u>
Series	00	
Termination type	Female solder	
IP rating	68	
Cable Ø	0.00 - 0.00 mm	
Matching parts		
Status	active	
Alternative part		

TECHNICAL DETAILS

Mechanics

Shell Style/Model	EWF*: Fixed receptacle, nut fixing, vacuum-tight (back panel mounting)
Keying	Circular (can rotate)
Housing Material	Brass (nickel plated) shell, collet nut, latch sleeve and mid pieces
Cable Fixing	: 0 - 0 mm
Variant	PV : Watertight / Vacuum-tested
Weight	4.01 g
Performance	

Configuration0.25 : 1 Coax (50 Ohm)InsulatorT: PTFERated Current4 Amps

Specifications

Contact Type: Coaxial 50 Ohm (Solder) Max. Matings: 5000

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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)

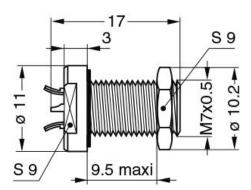
Impedance: 50 Ohm VSWR: 1.09 + 0.11 * f/GHz

Others

Endurance (Shell): 5000 mating cycles F ret (min): 100 N R leak (He) (max): 0.0000001 mbar*l/s (if vacuum-tested) Pressure: 60 bars IP Rating: 68

DRAWINGS

Draws



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Dimensions

	А	L	Weight
mm.	10.3	17	4.2
in.	0,41	0,67	0,17

RECOMMENDED BY LEMO

Tools

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Cables

CCN.50.051.1529NMC			
017 420	PVC	Black	
017 450	COPOLYMER	Black	
018 000	PTFE	Brown	
018 700	PTFE	White	
018 800	PTFE	White	
031 600	PTFE	Brown	
062 000	PVC	Black	
159 580	PVC	Black	
178 190	PTFE	Brown	
196 270	PTFE	White	
CCX.50.030.083.180B		White	
CCX.50.RG0.58AU14B	FEP	White	
CCX.50.RG1.74-U25N	PVC	Black	
CCX.50.RG1.74AU28N	PVC	Black	
CCX.50.RG1.74AU28N	PVC	Black	
CCX.50.RG1.74U25N	PVC	Black	
CCX.50.RG1.78BU18M	FEP	Brown	
CCX.50.RG1.78BU18M	PTFE	Brown	
CCX.50.RG1.88AU24B	TFE	White	
CCX.50.RG1.88AU26B	PFA	White	
CCX.50.RG1.88AU26B	PTFE	White	
CCX.50.RG1.96AU19B	PTFE	White	
CCX.50.RG1.96AU20B	PFA	White	
CCX.50.RG3.16BU26M	FEP	Brown	
CCX.50.RG3.16U28M	PTFE	Brown	
CCX.75.040.195327G	PVC	Grey	
CCX.75.RG0.59BU62N	PVC	Black	
CCX.75.RG1.79BU26M	FEP	Brown	
CCX.75.RG1.87AU26B	PFA	White	
CCX.75.RG1.87AU27B	PTFE	White	
CCX.93.RG0.62AU62N	PVC	Black	
CCX.95.RG1.80BU36M	PTFE	Brown	-10
CCX.95.RG1.95AU37B	PFA	White	

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