



Part Number [↗](#)

EPK.00.250.NTN

Status Active

Size/Series 00 / 00

[Request a quote](#)

MECHANICAL DETAILS

Shell Style/Model	EPK*: Elbow receptacle for printed circuit with clearance under the body		
Keying	Circular (can rotate)		
Housing Material	Brass (nickel plated) shell, collet nut, latch sleeve and mid pieces		
Cable Fixing	: 0 - 0 mm		
Variant	:		

	A	L	Weight
mm.	7	17.5	4.2
in.	0.28	0.69	0.17

PERFORMANCE DETAILS

Insert Configuration	0.25 : 1 Coax (50 Ohm)
Insulator	T: PTFE
Specifications	
Contact Type:	Coaxial 50 Ohm (Printed Circuit Board)
Max. Matings:	5000
Contact Dia.:	0.7 mm (0.028in)
R (max):	6.1 mOhm
Vtest:	2100 V (AC), 3000 V (DC)
Rated Current:	4 A (AC/DC)
Impedance:	50 Ohm
VSWR:	1.09 + 0.11 * f/GHz

OTHER CHARACTERISTICS

Endurance (Shell)	5000 mating cycles
F ret (min):	100 N
IP Rating	50
Catalog	

