


Part Number [→](#)
ABE.1S.275.NTM

Status Active

Size/Series 1S / S

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MECHANICAL DETAILS

Shell Style/Model	ABE*: Adaptor from LEMO receptacle to BNC receptacle, with microswitch		
Keying	Circular (can rotate), plug has male contact(s)		
Housing Material	Brass (nickel plated) shell, collet nut, latch sleeve and mid pieces		
Cable Fixing	: 0 - 0 mm		
Variant	:		

	A	L	e
mm.	16	44	M12x1
in.	0.63	1.73	

PERFORMANCE DETAILS

Insert Configuration	1S.275 : 1 Coax (75 Ohm)
Insulator	T: PTFE
Specifications	
Contact Type:	Coaxial 75 Ohm
Max. Matings:	500
Contact Dia.:	1.3 mm (0.05in)
Vtest:	2400 V (AC), 3300 V (DC)
Rated Current:	10 A (AC/DC)
Impedance:	75 Ohm
VSWR:	1.02 + 0.08 * f/GHz
Cable type:	RG 179 B/U, RG 187 A/U, RG 58 C/U, RG 302 /U, RG 400 /U, 2YCCY, RG 59 B/U, RG 223 /U, HF-5408

OTHER CHARACTERISTICS

Endurance (Shell)	
Humidity (max):	<=95% [at 60 deg C /140 F]
Vibration:	15 g [10 Hz - 2000 Hz]
Shock Resistance:	100 g [6 ms]
Salt Spray Corrosion:	>144 hr
Climatical Category:	50/175/21
Shielding (min):	75 dB (10 MHz)
Shielding (min):	40 dB (1 GHz)
IP Rating	50
Catalog	

