

QABB BNC to BNC

Features:
* Low VSWR

Applications:
* Wireless
* Transmitter
* Laboratory Test
* Radar



Specifications

Model	Frequency (GHz)	VSWR (max.)	Voltage Withstand (V)	Impedance of Dielectric (mΩ min.)	Impedance	Outer Conductor	Dielectric	Inner Conductor	Outline Drawings
QABB-MM	DC~4	1.15	1000	5000	50Ω	Ternary alloy plated brass	PTFE	Gold plated beryllium	Outline A
QABB-FF	DC~4	1.15	1000	5000	50Ω	Ternary alloy plated brass	PTFE	Gold plated beryllium	Outline B
QABB-MF	DC~4	1.15	1000	5000	50Ω	Ternary alloy plated brass	PTFE	Gold plated beryllium	Outline C
QABBB-MMM	DC~4	-	1500	5000	50Ω	Nickel plated brass	PTFE	Gold plated brass	Outline M
QABBB-FFF	DC~4	-	1500	5000	50Ω	Nickel plated brass	PTFE	Gold plated brass	Outline D
QABBB-FMF	DC~4	-	1500	5000	50Ω	Nickel plated brass	PTFE	Gold plated brass	Outline E
QABBB-MFM	DC~4	-	1500	5000	50Ω	Nickel plated brass	PTFE	Gold plated brass	Outline N
QABBR-MF	DC~3	1.45	750	5000	50Ω	Nickel plated brass	PTFE	Gold plated beryllium	Outline F
QABBL-FF	DC~4	1.15	1000	5000	50Ω	Ternary alloy plated brass	PTFE	Gold plated beryllium	Outline G
QABBH-FF	DC~4	1.15	1000	5000	50Ω	Ternary alloy plated brass	PTFE	Gold plated beryllium	Outline H
QABB-FF-75	DC~4	1.2	1500	5000	75Ω	Nickel plated brass	PTFE	Gold plated brass	Outline L
QABBR-MF-75	DC~4	-	1500	5000	75Ω	Nickel plated brass	PTFE	Gold plated brass	Outline J
QABBH-FF-75	DC~4	1.2	1500	5000	75Ω	Nickel plated brass	PTFE	Gold plated brass	Outline K
QABBB-FMF-75	DC~4	-	1500	5000	75Ω	Nickel plated brass	PTFE	Gold plated brass	Outline I
QABBB-FFF-75	DC~4	-	-	-	75Ω	Nickel plated brass	PTFE	-	-

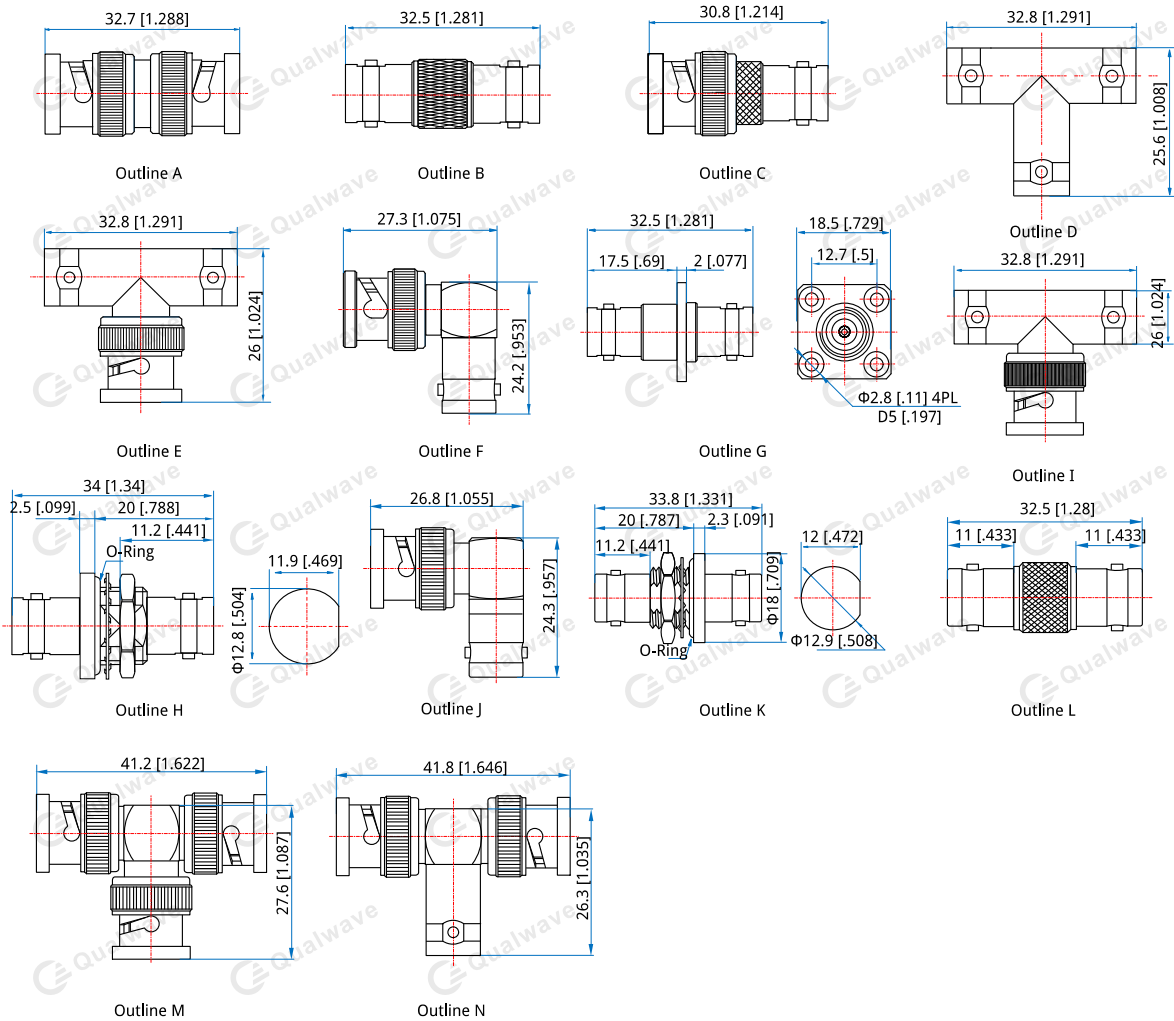
Environmental

Temperature: -55~+125°C
-45~+125°C (Outline D, E, J, K, L, M, N)

Mechanical

RF Connectors: BNC
Mating Life Cycle: 500 cycles

Outline Drawings



Unit: mm [in] Tolerance: $\pm 0.2\text{mm}$ [$\pm 0.008\text{in}$]

How To Order

QABB-MM - BNC(m) to BNC(m), Outline A

QABB-FF - BNC(f) to BNC(f), Outline B

QABB-MF - BNC(m) to BNC(f), Outline C

QABBB-MMM - BNC(m) to BNC(m) to BNC(m), Outline M

QABBB-FFF - BNC(f) to BNC(f) to BNC(f), Outline D

QABBB-FMF - BNC(f) to BNC(m) to BNC(f), Outline E

QABBR-MF - BNC(m) to BNC(f), Right angle, Outline F

QABBL-FF - BNC(f) to BNC(f), Flange mount, Outline G

QABBH-FF - BNC(f) to BNC(f), Bulk head, Outline H

QABB-FF-75 - BNC(f) to BNC(f), 75 Ω , Outline L

QABBB-FMF-75 - BNC(f) to BNC(m) to BNC(f), 75 Ω , Outline I

QABBB-FFF-75 - BNC(f) to BNC(f) to BNC(f), 75 Ω

QABBR-MF-75 - BNC(m) to BNC(f), Right angle, 75 Ω , Outline J

QABBH-FF-75 - BNC(f) to BNC(f), Bulk head, 75 Ω , Outline K

QABBB-MFM - BNC(m) to BNC(f) to BNC(m), Outline N

Customization is available upon request.