75Ω BNC Crimp Plugs

■ BCP-C Series (Straight Type)

VSWR 1.1@ 2GHz Applications: 2.0G-HD

Model	Suitable Cable		Center Pin	Sleeve	Boot	Die Set
	Canare	Belden (suggested)				
BCP-C1	L-1.5C2VS, V*-1.5C	83264, 83267	Solder	★ BN7022	CB01	TCD-1DB
BCP-C25	L-2.5C2V	—	★ BN1018A	★ BN7029C	CB02	TCD-35CA
BCP-C25F	L-2.5CFB	1855A, 8218, 1417B, 1418B	B11014E	★ BN7029C	CB02	TCD-35CA
BCP-C25HDA	L-2.5CHD	—	B11015E	★ BN7129	CB02	TCD-35CA
BCP-C31	L-3C2W	—	B11014E	★ BN7011	CB04	TCD-31C
★ BCP-C32	—	1506A, 1824A, 1825A, 1826A, 643948	B11016E	★ BN7026A	CB03	TCD-35CA
BCP-C3B	L-3C2VS, L-3C2V, V*-3C	—	B11014E	BN7003A	CB03	TCD-35CA
BCP-C3F	L-3CFB, LS-3CFB, V*-3CFB	—	B11015E	BN7003A	CB03	TCD-35CA
BCP-VC3	V*-3C	—	B11014E	★ BN7052A	CB02	TCD-35CA
★ BCP-C42	—	1505F	B11016E	★ BN7011	CB04	TCD-31C
BCP-C4B	LV-61S	8241, 8279, RG-59B/U	B11015E	BN7015A	CB04	TCD-4CA, TCD-451CA
BCP-C4F	L-4CFB, LS-4CFB, V*-4CFB	1505A, 8212, 8241F, 9167, 9259, 9659	B11016E	BN7015A	CB04	TCD-4CA, TCD-451CA
★ BCP-C51	—	728A, 8281, 8281B	B11016E	BN7002	—	TCD-451CA
BCP-C52	L-5C2W	—	B11016E	★ BN7014	—	TCD-451CA
BCP-C53A	L-4.5CHD	1694A, 9066, 9116, 9118, 9248	B11020D	BN7046	CB05A	TCD-35CA
★ BCP-C55A	—	1695A, 89120, 87120, 633948, 9116P	B11020D	★ BN7045A	CB04	TCD-35CA
BCP-C5B	L-5C2VS, L-5C2V, V*-5C	—	B11016E	BN7016	CB05A	TCD-35CA
BCP-VC5	V*-5C	—	B11016E	★ BN7045A	CB05A	TCD-35CA
BCP-C5FA	L-5CFB, LS-5CFB, V*-5CFB	—	B11020D	B75004A	CB05A	TCD-5CF, TCD-55FA
★ BCP-C5HD	L-5CHD	—	★ BN1139	B75004A	CB05A	TCD-5HD
BCP-C6HD	L-6CHD	—	★ BN1083A	★ BN7074A	—	TCD-67HD
BCP-C71A	—	7731A, 9064, 9292, 1617A, 9011	★ BN1043A	★ BN7021A	—	TCD-7CA
BCP-C77A	LV-77S	8281F	B11016E	B75004A	CB05A	TCD-5CF, TCD-55FA
BCP-C7FA	L-7CFB	—	★ BN1012B	★ BN7021A	—	TCD-7CA
BCP-C7HD	L-7CHD	—	★ BN1082A	★ BN7021A	—	TCD-67HD

• Standard package (20pcs/100pcs).   ★ Production by order. Please ask us for ordering lot.

■ BCP-LC Series (Right Angle Type)

VSWR 1.1@ 2GHz Applications: 2.0G-HD

Model	Suitable Cable		Center Pin	Sleeve	Boot	Die Set
	Canare	Belden (suggested)				
BCP-LC3	L-3C2VS, L-3C2V,V*-3C	—	B11014E	BN7003A	—	TCD-35CA
BCP-LC3F	L-3CFB, LS-3CFB, V*-3CFB	—	B11015E	BN7003A	—	TCD-35CA
BCP-LC5	L-5C2VS, L-5C2V, V*-5C	—	B11016E	BN7016	—	TCD-35CA
BCP-LC5F	L-5CFB, LS-5CFB, V*-5CFB	—	B11020D	B75004A	—	TCD-5CF, TCD-55FA

• Standard package (20pcs)

● High performance of 1.1 or less VSWR up to 2GHz. <Fig.1>
(VSWR 1.1 or less up to 1GHz for BCP-C25, BCP-C25F)
● Use of crimping to attach the connectors ensures quick, reliable installation. <Fig. 2>
● Lock mechanism used on insulation improves reliability by preventing shifting or detaching of the contact pin.

● Gold plating on the contact pin prevents deterioration, even after years of use.
● Elongated body design enables easy attachment and removal.

> Be sure to use the Canare crimping tool for installing connectors on cables.
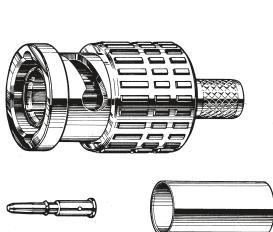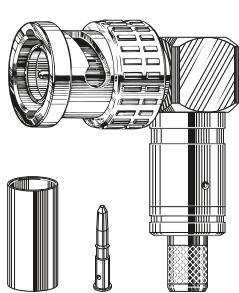


BCP-C3B   BCP-LC3
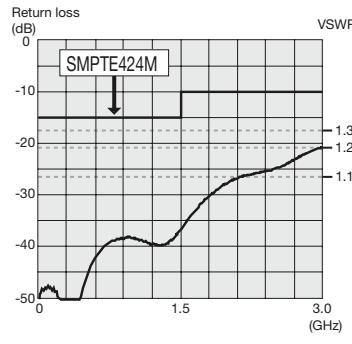
Fig. 1 Return loss for BCP-C3B
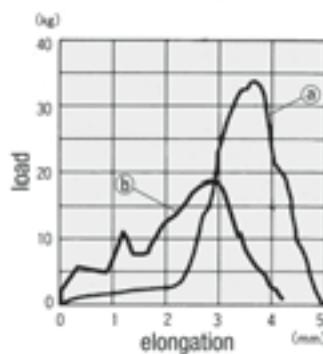
Fig. 2 (a) Cable Pull Test for BCP-C3B+3C-2V
        (b) Cable Pull Test for BCP-C25+2.5C-2V

Fiber-Optic Systems

Connectors

Cables

Panels & Patchbays

Cable Reels

Cable Assemblies