

# TE BNC Connectors



This product is RoHS compliant.



## BNC PLUGS

- Bayonet lock coupling for quick connect/disconnect
- Fully interchangeable with comparable BNC UG/U connectors
- Single crimp connectors offer one crimping operation

- UL approved: File No. E81956
- CSA approved: File No. LR 7189

### Specifications:

- Center contact plating: Gold

Dielectric: is either polyethylene (PE), polymethylpentene (PM), polypropylene (PP), or TEFLON (T).

\* Silver Center Contact Plating

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	Description	Body Plating	Dielectric	Cable Type RG/U	Price Each		
							1	10	25
<b>50 Ohm</b>									
571-5330876	5330876	A	Mil, Single Crimp	Silver	T	178, 178A, 178B, 196, 196A	15.41	13.25	12.80
571-2-5221128-1	2-5221128-1	B	Commercial, Hex Crimp	Nickel	PE	174, 188, 188A, 316	6.00	5.76	5.28
571-1-5227079-6	1-5227079-6	C	Commercial, Dual Crimp	Nickel	PE	174, 188, 188A, 316	3.10	2.87	2.60
571-52253957	5225395-7	D	Mil, Dual Crimp	Nickel	T	174, 188, 188A, 316	8.02	7.48	6.81
* 571-2-5221128-3	2-5221128-3	B	Commercial, Hex Crimp	Nickel	PE	179, 179A, 179B, 161, 187, 187A, Belden 9221	4.69	4.02	3.56
571-652270797	6-5227079-7	C	Commercial, Dual Crimp	Nickel	PE	Belden 8219	4.20	3.61	3.19
571-6-5227079-8	6-5227079-8	C	Commercial, Dual Crimp	Nickel	PE	Belden 9907, 89907 Comm/Scope 2104	22.00	18.91	16.71
571-5227079-5	5227079-5	C	Commercial, Dual Crimp	Nickel	PE	58, 58A, 58B, 58C	3.98	3.93	3.60
571-5227079-9	5227079-9	C	Commercial, Dual Crimp	Nickel	PE	58, 58A, 58B, 58C	3.61	3.16	2.75
571-5225395-1	5225395-1	D	Mil, Dual Crimp	Nickel	T	58, 58A, 58B, 58C	6.35	5.46	4.82
571-5227079-6	5227079-6	C	Commercial, Dual Crimp	Nickel	PE	223, 55, 55A, 55B	4.03	3.46	3.05
571-5225395-3	5225395-3	D	Mil, Dual Crimp	Nickel	T	223, 55, 55A, 55B	6.15	5.28	4.67
571-5225395-6	5225395-6	D	Mil, Dual Crimp	Nickel	T	142, 142A, 142B, 400	8.36	8.26	7.60
571-1-5221128-1	1-5221128-1	B	Commercial, Hex Crimp	Nickel	PE	124, 140, 210, 62, 62A, 62B, 59, 59A, 59B, Belden 9291, 9209, 9269	5.28	5.00	4.80
571-5227079-7	5227079-7	C	Commercial, Dual Crimp	Nickel	PE	124, 140, 210, 62, 62A, 62B, 59, 59A, 59B, Belden 9291, 9209, 9269	3.14	3.00	2.92
571-5225395-2	5225395-2	D	Mil, Dual Crimp	Nickel	T	124, 140, 210, 62, 62A, 62B, 59, 59A, 59B, Belden 9291, 9209, 9269	6.13	5.69	4.63
<b>75 Ohm</b>									
571-5413589-8	5413589-8	E	Hex Crimp	Nickel	PE	179, 179A, 179B, 187, 187A, 161, Belden 9221	4.20	3.75	3.55
571-5221185-8	5221185-8	E	Dual Crimp	Nickel	PE	179, 179A, 179B, 187, 187A, 161, Belden 9221	3.58	3.43	3.14
571-5221185-2	5221185-2	E	Dual Crimp	Nickel	PE	140, 210, 62, 62A, 62B, 59, 59A, 59B, Belden 9291, 9209, 9269	3.45	2.96	2.62
571-5221185-9	5221185-9	E	Dual Crimp	Nickel	PE	Belden 8212, 9104, 9112, 9167, 9240, 9259, 9266, Times FM-59, (RG-59 Type with 20 AWG C.C.)	3.69	3.45	3.00

## BNC RIGHT ANGLE PLUGS

- Center contact plating: Gold

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	Description	Body Plating	Dielectric	Cable Type	1	10	25
571-5413959-3	5413959-3	F	Commercial, Hex Crimp	Nickel	PM	174, 188, 188A, 316	15.07	13.91	12.38
571-5225973-4	5225973-4	G	Mil, Dual Crimp	Silver	T	142, 142A, 142B, 400	36.48	32.93	31.55

## BNC JACKS

- Center contact plating: Gold

For quantities greater than listed, call for quote.

<b>50 Ohm</b>									
MOUSER STOCK NO.	TE Part No.	Fig.	Description	Body Plating	Dielectric	Cable Type	1	10	25
571-5413779-3	5413779-3	H	Commercial, Hex Crimp	Nickel	PM	174, 188, 188A, 316	5.24	5.01	4.77
571-5225396-1	5225396-1	I	Mil, Dual Crimp	Nickel	T	58, 58A, 58B, 58C	6.86	6.40	5.66
571-5225396-7	5225396-7	I	Mil, Dual Crimp	Nickel	T	174, 188, 188A, 316	6.49	5.52	4.88
<b>75 Ohm</b>									
571-5413760-3	5413760-3	J	Hex Crimp	Nickel	---	Belden 8218	4.86	4.17	3.68

## BNC BULKHEAD JACKS

- Center contact plating: Gold

For quantities greater than listed, call for quote.

<b>50 Ohm</b>									
MOUSER STOCK NO.	TE Part No.	Fig.	Description	Body Plating	Dielectric	Cable Type	1	10	25
571-1-5225398-5	1-5225398-5	K	Mil, Dual Crimp	Nickel	T	Times RD316	10.75	9.24	8.17
571-5225398-1	5225398-1	K	Mil, Dual Crimp	Nickel	T	58, 58A, 58B, 58C	9.77	8.65	7.85
571-5225398-7	5225398-7	K	Mil, Dual Crimp	Nickel	T	174, 188, 188A, 316	10.27	9.78	9.31
<b>75 Ohm</b>									
571-5413590-8	5413590-8	L	Hex Crimp	Nickel	---	179, 179A, 179B, 161, 187, 187A, Belden 9221	6.15	5.91	4.67
571-5221221-5	5221221-5	L	Dual Crimp	Nickel	---	179, 179A, 179B, 161, 187, 187A, Belden 9221	5.96	5.84	4.92
<b>Front Mount with Solder Terminal</b>									
571-5221244-1	5221244-1	M	---	Nickel	PE	---	5.03	4.82	4.42
<b>Rear Mount</b>									
571-5414217-1	5414217-1	N	---	Nickel	PE	---	7.68	6.60	5.83

## RIGHT ANGLE METALLIZED JACK CONNECTORS

- 50 Ohm
- PC board mount

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	Body Plating	Center Contact Length: in. (mm)	Mounting Height: in. (mm)	Price Each			
						1	10	25	100
571-5413631-1	5413631-1	O	Nickel	.171 (4.34)	.432 (10.97)	8.26	7.91	7.22	6.53

## BNC JACK CONNECTORS

- 75 Ohm
- Mounting Post
- PC board/panel mount

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	Description	Contact Finish	Mounting Height: mm (in.)	Price Each			
						1	10	25	100
571-5222132-1	5222132-1	P	Vertical, Metal	Gold 30µ"i	34.93 (1.375)	8.98	8.17	7.51	6.74
571-5413194-1	5413194-1	Q	Right Angle, VALOX, White	Gold 30µ"i	13.88 (.519)	8.76	8.38	7.62	7.04
571-5413194-2	5413194-2	Q	Right Angle, VALOX, Black	Gold 30µ"i	13.88 (.519)	8.46	8.09	7.36	6.80
571-5222092-1	5222092-1	R	Right Angle, Metal	Gold 30µ"i	15.88 (.625)	6.62	5.80	5.60	5.31

## BNC METALLIZED JACK CONNECTORS

- 75 Ohm
- PC board mount

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	Description	Center Contact	Price Each			
					1	10	25	100
571-5222117-1	5222117-1	S	Bulkhead Jack-Jack Adapter, Nickel	Gold	7.53	6.47	5.71	5.11

## ACCESSORIES

MOUSER STOCK NO.	AMP Part No.	Fig.	Description	Price Each
571-13296322	1-329632-2	-	Lockwasher	.31
571-13296312	1-329631-2	-	Jam Nut	.24

