

NEMAL



CABLE & CONNECTORS

FOR THE ELECTRONICS INDUSTRY

NEW
PRODUCT RELEASE

[**NE 8000 Series**]

BNC CONNECTORS FOR HD | SDI APPLICATIONS

Key Features: Available for most standard 75 ohm cables

Teflon insulation-captivated gold contact

Fast termination using industry standard crimping tools

Use a single tool to crimp all 3 cable types

Easy grip body

Nemal Electronics International of North Miami, Florida has introduced a new series of 75 ohm BNC connectors for use in broadcast, audio, video, and communications applications. The NE8000H Series includes models for most popular 75 ohm cables, all using industry standard crimping tools. Construction is very user friendly, both in terms of installation and mating. Each individual connector package contains appropriate cable information as well as a diagram of strip dimensions. The knurled body design facilitates connector handling, while contact captivation insures proper contact placement. These products are in stock for immediate delivery.

Nemal also manufactures tooling for this product.

Part No.	Kings Ref	Cable Type	Belden Ref
NE8010H	2065-10-9	1580 RG6	1694A
NE8092H	2065-11-9	1191 MINI	1855A
NE8094H	2065-2-9	1570 20GA	1505A

Electrical:

Impedance: 75 ohms

Return Loss - 25db to 3 GHz

Insulation Resistance: 5000 megohms

Voltage Rating: 500 Volts

Contact Resistance (milliohms) 1.5/0.2

Interface IAW MIL-STD 34B

Tooling: Nemal CT1000HD (crimps all 3 types)

Materials:

Body: Brass-hard nickel plate per GGN-N-290

Contact: Gold plated per MIL-G-45204

Insulation: Teflon

Mechanical:

Contact Retention: 6 lbs min

Engagement Force: 2.5lbs Max

Operating Temperature: -55C to +150C

For additional information, please contact

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