



HIGH-DENSITY BNC CABLE ASSEMBLIES

High-density BNC cable assemblies from TE Connectivity (TE) expand our high-density BNC portfolio to include a variety of cable solutions for use in large video transmission systems, industrial camera systems, broadcast systems, and video signal applications.

Using a customized insertion/extraction tool (2446195-1), cable assemblies can be connected and disconnected to receptacles mounted on the panel utilizing a bayonet-style mounting interface even when space is limited.

PRODUCT FACTS

- Up to 75 Ω performance
- Quarter turn bayonet-style coupling design includes locking feature
- Optimized for 12G-SDI broadcast video solutions

APPLICATIONS

- Large video transmission systems
- Industrial cameras
- Broadcast equipment
- Satellite headends
- Digital Video - HDTV
- Instrumentation

LEARN MORE

- [Landing Page](#)

HIGH-DENSITY BNC CABLE ASSEMBLIES

PART NUMBERS

Mfr. Part #	Detailed Description	Cable Length	
2483417-1	CABLE ASSEMBLY BNC JACK STRAIGHT TO HIGH-DENSITY BNC PLUG STRAIGHT, 1855A, 6" (152.40 mm)	6"	152.40 mm
2483417-2	CABLE ASSEMBLY BNC JACK STRAIGHT TO HIGH-DENSITY BNC PLUG STRAIGHT, 1855A, 12" (304.80 mm)	12"	304.80 mm
2483396-1	CABLE ASSEMBLY BNC PLUG STRAIGHT TO HIGH-DENSITY BNC PLUG STRAIGHT, 1855A, 6" (152.40 mm)	6"	152.40 mm
2483396-2	CABLE ASSEMBLY BNC PLUG STRAIGHT TO HIGH-DENSITY BNC PLUG STRAIGHT, 1855A, 12" (304.80 mm)	12"	304.80 mm
2483396-3	CABLE ASSEMBLY BNC PLUG STRAIGHT TO HIGH-DENSITY BNC PLUG STRAIGHT, 1855A, 36" (914.40 mm)	36"	914.40 mm
2483216-1	CABLE ASSEMBLY BNC JACK STRAIGHT TO HIGH-DENSITY BNC PLUG STRAIGHT, 1694A, 6" (152.40 mm)	6"	152.40 mm
2483216-2	CABLE ASSEMBLY BNC JACK STRAIGHT TO HIGH-DENSITY BNC PLUG STRAIGHT, 1694A, 12" (304.80 mm)	12"	304.80 mm
2483406-1	CABLE ASSEMBLY BNC PLUG STRAIGHT TO HIGH-DENSITY BNC PLUG STRAIGHT, 1694A, 6" (152.40 mm)	6"	152.40 mm
2483406-2	CABLE ASSEMBLY BNC PLUG STRAIGHT TO HIGH-DENSITY BNC PLUG STRAIGHT, 1694A, 12" (304.80 mm)	12"	304.80 mm
2479975-1	CABLE ASSEMBLY BNC JACK STRAIGHT TO HIGH-DENSITY BNC PLUG STRAIGHT, 4855R, 12" (304.80 mm)	12"	304.80 mm
2479975-2	CABLE ASSEMBLY BNC JACK STRAIGHT TO HIGH-DENSITY BNC PLUG STRAIGHT, 4855R, 18" (457.20 mm)	18"	457.20 mm
2479975-3	CABLE ASSEMBLY BNC JACK STRAIGHT TO HIGH-DENSITY BNC PLUG STRAIGHT, 4855R, 24" (609.60 mm)	24"	609.60 mm
2479975-4	CABLE ASSEMBLY BNC JACK STRAIGHT TO HIGH-DENSITY BNC PLUG STRAIGHT, 4855R, 36" (914.40 mm)	36"	914.40 mm
2479974-1	CABLE ASSEMBLY BNC PLUG STRAIGHT TO HIGH-DENSITY BNC PLUG STRAIGHT, 4855R, 750 mm	29.53"	750 mm
2479974-2	CABLE ASSEMBLY BNC PLUG STRAIGHT TO HIGH-DENSITY BNC PLUG STRAIGHT, 4855R, 39.37" (1,000 mm)	39.37"	1000 mm
2483407-1	CABLE ASSEMBLY HIGH-DENSITY BNC PLUG STRAIGHT TO HIGH-DENSITY BNC PLUG STRAIGHT, 1855A, 12" (304.80 mm)	12"	304.80 mm
2483407-2	CABLE ASSEMBLY HIGH-DENSITY BNC PLUG STRAIGHT TO HIGH-DENSITY BNC PLUG STRAIGHT, 1855A, 19.69" (500 mm)	19.69"	500 mm
2483407-3	CABLE ASSEMBLY HIGH-DENSITY BNC PLUG STRAIGHT TO HIGH-DENSITY BNC PLUG STRAIGHT, 1855A, 39.37" (1,000 mm)	39.37"	1000 mm
2479973-1	CABLE ASSEMBLY HIGH-DENSITY BNC PLUG STRAIGHT TO HIGH-DENSITY BNC PLUG STRAIGHT, 4855R, 6" (152.40 mm)	6"	152.40 mm
2479973-2	CABLE ASSEMBLY HIGH-DENSITY BNC PLUG STRAIGHT TO HIGH-DENSITY BNC PLUG STRAIGHT, 4855R, 12" (304.80 mm)	12"	304.80 mm

te.com

TE Connectivity, TE, TE connectivity (logo), and AMPLIMITE are trademarks owned or licensed by the TE Connectivity Ltd. family of companies. All other logos, products and/or company names referred to herein might be trademarks of their respective owners.

While TE has made every reasonable effort to ensure the accuracy of the information in this brochure, TE does not guarantee that it is error-free, nor does TE make any other representation, warranty, or guarantee that the information is accurate, correct, reliable or current. TE reserves the right to make any adjustments to the information contained herein at any time without notice. TE expressly disclaims all implied warranties regarding the information contained herein, including, but not limited to, any implied warranties of merchantability or fitness for a particular purpose. The dimensions in this catalog are for reference purposes only and are subject to change without notice. Specifications are subject to change without notice. Consult TE for the latest dimensions and design specifications.

©2024 TE Connectivity. All Rights Reserved.

04-24