



MASSIVE COAXIAL CONNECTOR AND CABLE ASSEMBLY SYSTEM FOR TESTING EQUIPMENT

TE Connectivity's (TE) massive coaxial connector and cable assembly system for testing equipment supports frequencies between 1.6 GHz to 67 GHz with testing capabilities of up to 128 ports. They provide an integrated high-performance solution in a cost-effective package.

APPLICATIONS

- Memory Semiconductor Testing Equipment
- SOC Semiconductor Testing Equipment

KEY FEATURES

- Pre-configured cable assemblies allow for plug-and-play operation and assure proper connections
- · No soldering required
- · Low insertion force
- Lower in-place cost

PRODUCT FEATURES

- Supports up to 128 channels
- Supports up to 3.2 GHz frequency
- Snap on connection
- Can be mounted using screws or rivets

MASSIVE COAXIAL CONNECTOR AND CABLE ASSEMBLY SYSTEM FOR TESTING EQUIPMENT

Part Number	Description
2016668-7	MASSIVE CHANNEL COAXIAL CABLE ASSEMBLY, L700,SIGNAL
2016668-3	MASSIVE CHANNEL COAXIAL CABLE ASSEMBLY, L700, POWER
<u>2016745-6</u>	SIGNAL CABLE ASSEMBLY ,128P LIF TO 2X64 COAX, L600
2016745-3	SIGNAL CABLE ASSEMBLY ,128P LIF TO 2X64 COAX, L350
<u>2016746-7</u>	POWER CABLE ASSEMBLY ,128P LIF TO 2X64P COAX, L700
2386423-1	SPRING RECEPTACLE CABLE ASSEMBLY ,256POS, W/ POST,7.2RIVET
2081996-1	64 CHANNELS RF CONNECTOR STRADDLE TYPE

te.com

TE, TE Connectivity, TE connectivity (logo), and FASTON are trademarks owned or licensed by the TE Connectivity Ltd. family of companies. Other product names, logos, and company names mentioned herein may be trademarks of their respective owners.

The information given herein, including drawings, illustrations and schematics which are intended for illustration purposes only, is believed to be reliable. However, TE Connectivity makes no warranties as to its accuracy or completeness and disclaims any liability in connection with its use. TE Connectivity's obligations shall only be as set forth in TE Connectivity's Standard Terms and Conditions of Sale for this product and in no case will TE Connectivity be liable for any incidental, indirect or consequential damages arising out of the sale, resale, use or misuse of the product. Users of TE Connectivity products should make their own evaluation to determine the suitability of each such product for the specific application.

© 2024 TE Connectivity. All Rights Reserved.

Published 03-24



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity:

2016668-7 2016745-3 2016746-7 2016745-6 2016668-3