



# AMPLIMITE D-SUBMINIATURE CABLE ASSEMBLIES

AMPLIMITE D-subminiature cable assemblies are part of the complete line of AMPLIMITE D-subminiature connectors which has been widely used by the electronics industry for their rugged design and ease of application.

The cable assembly product line adds a selection of off-the-shelf, preassembled cable configurations that require no assembly. AMPLIMITE cable assemblies provide customers with a one-stop-shop option for wire harnesses for D-sub connectors. Customers can choose from several pre-selected options that fit their needs and applications.

All AMPLIMITE D-subminiature cable assemblies feature AMPLIMITE D-subminiature connectors with front metal-shells for EMI/RFI shielding, with housings made of UL 94 V-O approved material, and gold plating on the contacts.

#### **PRODUCT FACTS**

- Pre-assembled, off the shelf cable assemblies
- Wide choice of configurations available
- · Contact Resistance: 2 Ohms max
- Insulation Resistance: 1M Ohms min
- Tested to 300 VDC/0.15

#### **APPLICATIONS**

- Semiconductor fabrication
- Test and measurement equipment
- Medical equipment
- Datacenters
- Printers

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# **AMPLIMITE D-SUBMINIATURE CABLE ASSEMBLIES**

# **PART NUMBERS**

Part Number	Description
<u>2478170-1</u>	9 to 9 Male to Male 6 feet 28 AWG Cable Assembly
<u>2478170-2</u>	9 to 9 Male to Male 10 feet 28 AWG Cable Assembly
<u>2478170-3</u>	9 to 9 Female to Female 6 feet 28 AWG Cable Assembly
<u>2478170-4</u>	9 to 9 Female to Female 10 feet 28 AWG Cable Assembly
<u>2478170-5</u>	9 to 9 Male to Female 5 Feet 26 AWG Cable Assembly
<u>2478170-6</u>	9 to 9 Male to Female 10 feet 26 AWG Cable Assembly
<u>2478170-7</u>	9 to 9 Male to Female 6 feet 28 AWG Cable Assembly
<u>2478170-8</u>	9 to 9 Male to Female 10 feet 28 AWG Cable Assembly
<u>1-2478170-1</u>	15 to 15 Male to Male 2.5 feet 26 AWG Cable Assembly
1-2478170-2	15 to 15 Male to Female 2.5 feet 26 AWG Cable Assembly
<u>1-2478170-3</u>	15 to 15 Male to Female 5 Feet 26 AWG Cable Assembly

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