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5-446405-1

AMPLIMITE PLUG ASY,SZ 4,COAX 8C8



AMPLIMITE

TE Internal #: **5-446405-1**

TE Internal Description: **AMPLIMITE PLUG ASY,SZ 4,COAX 8C8**

Connector Style : **Plug**

Connector System : **Cable-to-Cable**

Number of Positions : **8**

Power/Signal/Coax Combination : **Yes**

Shell Size : **4**

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Compatible Parts & Tooling

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Documents

Features

Product Compliance

Product Drawings

AMPLIMITE PLUG ASY,SZ 4,COAX 8C8

[AMPLIMITE PLUG ASY,SZ 4,COAX 8C8](#) English

CAD Files

3D PDF

[3D_CVM_CVM_5-446405-1_Y.pdf](#) 3D

Customer View Model

[ENG_CVM_CVM_5-446405-1_Y.2d_dxf.zip](#)

English

[ENG_CVM_CVM_5-446405-1_Y.3d_igs.zip](#)

English

[ENG_CVM_CVM_5-446405-1_Y.3d_stp.zip](#)

English

Datasheets & Catalog Pages

Sealed AMPLIMITE D-Subminiature Connectors

[ENG_DS_1-1773853-7_dsub67_0516.pdf](#)

English

Product Specifications

Product Specification

[ENG_SS_108-10045-1_O.pdf](#) English

Contacts, Power VIII, Board Mounted For AMPLIMITE Connectors

[S_108-10045-1_O.tif](#) English

Agency Approvals

UL Report



Please review product documents or [contact us](#) for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features
 Connector Style : **Plug**
 Connector System : **Cable-to-Cable**
 Shell Size : **4**
 Sealable : **No**
 Connector & Contact Terminates To : **Printed Circuit Board, Wire & Cable**
 Blindmate : **No**

Configuration Features
 Number of Positions : **8**
 Power/Signal/Coax Combination : **Yes**

Body Features
 Non-Magnetic : **No**

Contact Features
 Contact Size : **8**
 Contact Current Rating (Max) (A): **32**

Housing Features
 Centerline (Pitch) : **2.77 mm [.109 in]**

Usage Conditions
 Operating Temperature Range : **-50 – 125 °C [-22 – 257 °F]**

Operation/Application
 Circuit Application : **Power**

Statement of Compliance
[Statement of Compliance pdf](#)

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BOX MOUNT D-SUB CONNECTORS
5-446405-1
 AMPLIMITE PLUG ASY, SZ 4, COAX 8C8



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Connector Style : **Plug**
 Connector System : **Cable-to-**

BOX MOUNT D-SUB CONNECTORS
5-446405-4
 AMPLIMITE, ASY, PLUG, 8C8, SZ 4



Non-Stocked

Connector Style : **Plug**
 Connector System : **Cable-to-**

BOX MOUNT D-SUB CONNECTORS
5-445730-1
 RECPT ASSY, SZ 4, COAX 8C8



In-Stock

Connector Style : **Receptacle**
 Connector System : **Cable-to-**

BOX MOUNT D-SUB CONNECTORS
5-448153-1
 PLUG ASSY, SZ 2, COAX 3C3



In-Stock

From

Connector Style : **Plug**
 Connector System : **Cable-to-**

Cable

Number of Positions : **8**

Power/Signal/Coax Combination :

Yes

Shell Size : **4**

Cable

Number of Positions : **8**

Power/Signal/Coax Combination :

Yes

Shell Size : **4**

Cable

Number of Positions : **8**

Power/Signal/Coax Combination :

Yes

Shell Size : **4**

Cable

Number of Positions : **3**

Power/Signal/Coax Combination :

Yes

Shell Size : **2**

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