

Amphenol NEXUS Technologies has been a long-time supplier of microphone plugs and jacks to the military and commercial helmet and headset industry. Our reliable products are the standard connector of choice for ruggedized, quality communications systems.

Our microphone plugs and jacks are available with either 2 or 3-pins and a locking mechanism. Other designs include selector switches and connector designs with other standard Amphenol NEXUS products.

MICROPHONE PLUGS:



MP-101

Mil-Spec Designation: U-173/U Conductors: 2 Conductor Type: Nickel-Plated BeCu Description: 2-pin Microphone Plug; nylon body



MP-103

Conductors: 3 Conductor Type: Nickel-Plated BeCu (x2) Brass (x1) Description: 2-pin Microphone Plug; nylon body



MJ-101

Mil-Spec Designation:

U-172/U
Conductors: 2
Conductor Type:
Nickel-Plated BeCu
Description:
2-conductor Microphone
Jack; nylon body



MJ-103

Conductors: 3
Conductor Type:
Nickel-Plated BeCu
Description:
2-conductor Microphone
Jack; nylon body with
button release



MJ-102

Mil-Spec Designation: U-179A/U Conductors: 2 Conductor Type: Nickel-Plated BeCu Description: 2-conductor Microphone Jack; nylon body with button release

MICROPHONE JACKS:



MJ-112

Conductors: 2
Conductor Type:
Nickel-Plated BeCu
Description:
2-conductor Microphone
Jack; nylon body with
button release



MJ-122

Mil-Spec Designation: JJ-055 Conductors: 2 Conductor Type: Nickel-Plated BeCu Description: 2-conductor Microphone Jack; glass-filled nylon body



MJ-132

Mil-Spec Designation:
JJ-055
Conductors: 2
Conductor Type:
Nickel-Plated BeCu
Description:
2-conductor Microphone
Jack; glass-filled nylon
body, used with smaller
diameter cable



MJ-113

Conductors: 3 Conductor Type: Nickel-Plated BeCu Description: 3-conductor Microphone Jack; nylon body



MJS-103

Conductors: 3
Conductor Type:
Nickel-Plated BeCu
Description:
Microphone Jack Switch
- functions as a selector

- functions as a selector switch to choose either a boom microphone or a gas mask microphone by use of the switch lever.



OMJ-101

Conductors: 2
Conductor Type:
Nickel-Plated BeCu
Description:
2-conductor Microphone
Jack; designed for over-molding