

IP67 Boot Style Hood

EFFECTIVELY SEALS RUGGED RJ45 AND USB CONNECTORS IN THE MATED CONDITION

Amphenol's IP67 Boot Style Hood is designed to protect mating interfaces against water and dust incursion. It is cost-effective, easy to install and suitable for both standard and harsh environment I/O connectors.

- IP67 environmental sealing protects against water and dust
- Designed for Amphenol MRJR, MUSBR type A and MHDR series
- Compatible with standard IO connectors such as RJ and USB
- Easy to install
- RoHS compliant to meet environmental standards



TARGET MARKETS



FEATURES

- Provides IP67 environmental sealing in mated conditions
- Compatible with standard I/O connectors
- Accommodates standard and field terminated cable assemblies
- Multiple imperial and metric mounting hardware options
- Flexible boot allows mating and unmating while in the sealed condition
- Boot available in black or translucent material
- RoHS compliant

BENEFITS

- Protects interface in mated and unmated conditions
- Cost-effective solution for a wide variety of application requirements
- Convenient solution for a wide variety of application requirements
- Suitable for a wide variety of application requirements
- Not required to remove boot to temporarily disconnect connector
- Translucent option allows viewing interface for inspection
- Meets environmental, health and safety requirements

TECHNICAL INFORMATION

MATERIAL

- Boot: Flexible Rubber, Black & translucent options
- Cover Plate: Black Thermoplastic, Glass Reinforced
- Hardware: Stainless Steel
- Cable Tie: Nylon, Black
- Grommet: Silicone Rubber, Black

PACKAGING

- Bulk Pack (Bag)

SPECIFICATION

- Amphenol Product Specification: USB Type A, RJ

APPROVALS AND CERTIFICATIONS

- RoHS

TARGET MARKETS/APPLICATIONS



Motorhomes



Telecommunication



Agricultural/Construction Equipment
Industrial
Marine
Outdoor Lighting
Robotics/Automation



Medical

PART NUMBERS

Description	Part Numbers
MRJR and MUSBR Type A Hood	MUSBR-AHD2-241SK
MRJR and MUSBR Type A Hood	MUSBR-AHD2-321SK
Rugged USB and Rugged HDMI Hood	MUSBR-AHD3-241SK

Mouser Electronics

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