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	BENEFITS
Provides IP67 environmental sealing in mated conditions	Protects interface in mated and unmated conditions
Compatible with standard I/O connectors	Cost–effective solution for a wide variety of application requirements
Accommodates standard and field terminated cable assemblies	Convenient solution for a wide variety of application requirements
Multiple imperial and metric mounting hardware options	Suitable for a wide variety of application requirements
Flexible boot allows mating and unmating while in the sealed condition	Not required to remove boot to temporarily disconnect connector
Boot available in black or translucent material	Translucent option allows viewing interface for inspection
RoHS compliant	Meets environmental, health and safety requirements

▶ IP67 Boot Style Hood

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

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