

## ACCESSORIES Model AMS-PJ1 Power Jack Assembly for 24 V power supplies Terminal block connections

- Mounts in D-Style Standard Cutouts
- Mounts in all AMS Mounting Frames
- Mounts in RDL Decora-Style Wall Plates
- Availability of a Wide Variety of Associated AMS Accessories
- Bezel Provides Professional Aesthetic Appearance
- Provides Flexibility for Connections and Controls



The AMS SYSTEM is a versatile product group from Radio Design Labs. The unique design allows the associated AMS accessories to mount into any standard RDL RACK-UP® or HALF-RACK mounting opening as well as other RDL mounting accessories and enclosures. These optionally available RDL rack mount, wall mount and countertop enclosures make the AMS SYSTEM accessories useful in a wide variety of installations.

**APPLICATION:** The AMS-PJ1 is an accessory with a dc power jack that mounts in AMS mounting frames and in standard D-style cutouts. The 2.5 mm power jack is compatible with RDL 24 Vdc power supplies. A high quality terminal block is provided for power connections. The front plate and bracket are constructed of black satin powder coated steel. A black plastic bezel is provided to finish the D-style cutout hole when the accessory is mounted. These accessories are designed to mount behind the front panel of industry products that provide D-style cutouts.



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## Installation/Operation EN55103-1 E1-E5; EN55103-2 E1-E4 Typical Performance reflects product at publication time



exclusive of EMC data, if any, supplied with product. Specifications are subject to change without notice.

## STEP #2 SECURE THE AMS-PJ1 ONTO THE PEM STUDS WITH THE TWO INCLUDED NUTS. STEP #1 INSTALL THE BEZEL INTO THE MOUNTING HOLE AND POSITION THE METAL PLATE OVER THE PEM STUDS. 0.375 Ø0.130 2PL (.33 cm) (.95 cm) Ø0.940 (2.39 cm) 470 (1.19 cm) 0.470 (1.19 cm) TYPICAL PERFORMANCE AMS mounts; D-Style cutouts Depth (behind the panel): 1.35 in 0.375 Ambient Operating Environment: -20 to 70 (.95 cm) Standard D-Style Cutout Dimensions

Mounting: