

**Datasheet**

# RS PRO Magnetic Panel Mount Connector Cap



Looking for a safe way to power electrical equipment that's frequently connected and disconnected? The RS PRO magnetic circular connector series offers a practical solution, as the connectors will un-couple if the cable gets dragged or pulled without damaging your equipment. Designed for use with a compatible panel mount/cable mount magnetic connectors, the magnetisation creates a seamless connection. These connectors are commonly used to charge instrumentation equipment and medical devices.

This durable connector has been tested to stringent professional standards. Its gold-plated copper alloy contact offers exceptional conductivity while protecting against wear, abrasion and corrosion. The connector cables are two metres long and housed in a PVC thermoplastic outer sheath that protects the wiring against changes in temperature. These connectors are available unterminated, so you can wire them in wherever needed or with USB-A plugs. The cable supports a maximum current of 5A at 30V.

## Quality Standards



[rspro.com](https://rspro.com)



# Dimensional line drawings

231-7903

