# Get the next level of shock protection with redundant grounding

# New UL 2930 medical-grade power strips help protect patients and staff



Potential shock risk to patients and staff is a concern in healthcare environments where power strips are used.

If a power strip's cord and plug are improperly handled during frequent plugging and unplugging, the grounding pin can be damaged, making the power strip vulnerable to ground faults.

A simple way to reduce potential shock risk is redundant ground protection. A redundant grounding system, as required to meet UL 2930 standards, provides a backup grounding path if a ground fault occurs. Our new UL 2930 power strips offer this next level of shock protection, reducing the potential risk to patients and staff in patient care vicinities.



#### **KEY BENEFITS**

#### **REDUCED SHOCK RISK FOR PATIENTS**

- Power strips meet UL 2930 standards for redundant grounding.
- Designed for 5-15R duplex wall outlets, the patent-pending input plug has an extra ground connection to provide the required redundant shock protection.

#### **REDUCED TRIPPING HAZARDS AND SETUPTIME**

- Dual-ground plug eliminates the tripping hazard of a secondary green ground wire, which is used in other UL 2930 power strips.
- Redundant-ground input plug saves time, since a secondary grounding wire does not need to be installed.

#### **ANTIMICROBIAL PROTECTION**

• The power strips belong to the Safe-IT<sup>™</sup> family of products. All have a metal housing with an antimicrobial coating to help resist the growth of bacteria, viruses, fungi, mold and mildew.



- 15A circuit breakers protect against overloads.
- Switchless design prevents accidental shut off.
- Locking plastic safety covers block unauthorized access to unused outlets.

#### **VERSATILE MOUNTING OPTIONS**

• Mounting flanges and mounting slots in the back panel provide installation options.

#### **FLEXIBLE PLACEMENT**

• Long input power cord allows the power strip and connected medical devices to be placed away from a wall outlet and closer to the patient.



## Feature focus



SPECIFICATIONS							
Model	PS-415-HGDG		PS-606-HGDG		PS-615-HGDG		
AC Voltage	120V / 15A		120V / 15A		120V / 15A		
AC Outlets	4 NEMA 5-15R-HG	•	6 NEMA 5-15R-HG	••••	6 NEMA 5-15R-HG	••••	
Input Plug	NEMA 5-15P-HG with	NEMA 5-15P-HG with redundant ground connection (for 5-15R duplex receptacle)					
Input Cord Length	15 ft.		6 ft.		15 ft.		

Power strips meet UL 2930 and NFPA 99 safety standards. Use for medical electrical equipment in NEC NFPA 70, Article 517 Category 1 and Category 2 patient care areas. Lifetime limited warranty.

### For more information, contact: Healthcare Products Group 773.869.1282 | medical@eaton.com



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