



Industrial Portable Cord

SteriGuard™ Antimicrobial Industrial Portable Cord provides excellent protection against the growth of microbes on all surfaces. Independent testing proves the ability of these devices to inhibit the growth of *Escherichia coli*, Gram (-) and *Staphylococcus aureus*, Gram (+) providing long-lasting benefits to manufacturers' beyond conventional cleaning methods. Industrial Portable Cord is manufactured using heavy-duty SEOW/STOW cord for maximum durability and longevity to meet the most demanding industrial and construction applications. SteriGuard provides a cost-effective way to add additional safety precautions and unequalled assurance that every feasible step has been taken in the interest of consumer protection. In addition, the SteriGuard™ Antimicrobial Industrial Portable Cord paired with SteriGuard™ Antimicrobial plugs and connectors are a complete antimicrobial solution.

Features & Benefits



- UL/CSA Listed
- Custom cords are engineered to order for desired length specifications and NEMA type configurations
- Patent Pending

- **Antimicrobial Additives Embedded in polymer** and inhibits Growth of Bacteria, Molds, Mildews and Fungi
- **Antimicrobial Additive Resistant to Scuffing and Cleaning**
- **Escherichia (E.Coli):** Log reduction > 4.8, reduced surface bacteria by > 99.99%
- **Staphylococcus (Staph), MRSA:** Log Reduction > 4.3, reduces surface bacteria by > 99.97%
- **Salmonella:** Log Reduction > 3.6, reduces surface bacteria by > 99.97%
- **RoHS Compliant (Non-Halogenated)**
- **Independently tested and Certified to JIS Z2801 standards**
- **Resistant to High Pressure Hose-down applications**
- **Tongue & Groove Environmental Sealing**
- **Keyed Body and Cover for Alignment**
- **NEMA Type 4, 4x, 6, 6P and IP67 Protection**
- **Additives are embedded** in both the cord and wiring devices
- **SteriGuard™ Antimicrobial Industrial Portable Cord is ideal for a wide range of applications** including food and beverage preparation, procession, & packaging; agriculture, pharmaceutical and health care

Compliance



UL Listed, Standard UL498 (Plug/Connector). CSA Certified, Standard CSA C22.2 No. 42.
Conforms to NEMA WD-1, WD-6 and ANSI standards. NSF certification.

Technical Information

Specifications

General Information

Type	Cord
Special Features	Straight, Locking, Watertight, NEMA

Listing Agencies/Third Party Information

CSA Listing Info	C22.2 No. 42M
CSA Listed	Yes
cUL Standard	Yes
UL Listing No	UL498
UL Listed	Yes
UL Standard	Yes
UN SPS C	39121402

Cord Information

Cord Length (US)	12/3, 12/4, 10/4 SEOW/STOW, Consult your Legrand rep for additional construction sizes
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Technical Information

Material	Thermoplastic Elastomer/ Rubber
Operating Temperature Celsius	-50°C- 150°C
Volts	600V

Buy American Act Compliance

Country of Origin	UNITED STATES OF AMERICA
Buy American Act Status	Buy American Act Compliant

Ordering Information

SteriGuard Bulk Cord Sets

P&S Part #	Description
PS16350AM	16/3 SEOW/STOW Bulk Cord 50'
PS163100AM	16/3 SEOW/STOW Bulk Cord 100'
PS1631000AM	16/3 SEOW/STOW Bulk Cord 1000'
PS14350AM	14/3 SEOW/STOW Bulk Cord 50'
PS143100AM	14/3 SEOW/STOW Bulk Cord 100'
PS1431000AM	14/3 SEOW/STOW Bulk Cord 1000'
PS12350AM	12/3 SEOW/STOW Bulk Cord 50'
PS123100AM	12/3 SEOW/STOW Bulk Cord 100'
PS1231000AM	12/3 SEOW/STOW Bulk Cord 1000'
PS12450AM	12/4 SEOW/STOW Bulk Cord 50'
PS124100AM	12/4 SEOW/STOW Bulk Cord 100'
PS1241000AM	12/4 SEOW/STOW Bulk Cord 1000'
PS10350AM	10/3 SEOW/STOW Bulk Cord 50'
PS1031000AM	10/3 SEOW/STOW Bulk Cord 1000'
PS10450AM	10/4 SEOW/STOW Bulk Cord 50'
PS1041000AM	10/4 SEOW/STOW Bulk Cord 1000'

SteriGuard™ Antimicrobial Wiring Devices are ideal for a wide range of applications including:

- Poultry Processing
- Seafood Processing
- Meat Processing
- Pharmaceutical Processing
- Food Packaging
- Food Preparation
- Agriculture
- Beverage Processing
- Health Care

Also available...

- Mechanical Interlocks
- Flexcor® Wire Mesh Grips
- Turnlok® Locking Devices
- Portable GFCI
- IEC 309 Industrial Products
- Straight Blade Plugs & Connectors
- Ground Continuity Monitoring (GCM)

The paper used to print this document is an environmentally responsible paper with 10% post consumer waste, with FSC and SFI Chain of Custody certifications, Lacey Act compliant. 100% of the electricity used to manufacture Flo sheets is generated with Green-e certified renewable energy.

All brand and product names referenced in this document are registered trademarks or trademarks of their respective holders.



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