### STERIGUARD<sup>™</sup> ANTIMICROBIAL WIRING SOLUTIONS

# Guard against harmful bacteria, **all the time.**

### **INTRODUCING STERIGUARD**

With embedded antimicrobial additives for protection in food and beverage operations.



3233 W Hunting Park Avenue, Philadelphia PA 19132-1845 (800) 79-ROYAL (215) 221-1200 fax (215) 221-1201 advisors@royalelectric.com www.royalelectric.com WE GET IT 24/7 Emergency Material Access



designed to be better.™

## **ZIN**DUSTRIAL

Protect your customers, your products and your reputation with the electrical wiring devices that provide all-inclusive protection for:

> ALL APPLICATIONS ALL CONDITIONS ALL COMPONENTS ALL THE TIME

# Plugs, connectors and cord sets that help PREVENT BACTERIA AND REDUCE DOWNTIME.

## Maintaining cleanliness in fast-paced food

and beverage processing plants can be daunting to say the least. That's partly because mandatory safety protocols, such as chemical washdowns, are simply not enough to guarantee reliable, long-lasting antimicrobial protection for your electrical devices and equipment. The result: your facility could be harboring dangerous molds and bacteria that could pose a significant risk to public health, and your reputation. One way to reduce your risk is by installing SteriGuard<sup>™</sup> Antimicrobial Industrial Wiring Devices.

### Antimicrobial protection that goes well beyond the surface.

When it comes to reliable antimicrobial protection, SteriGuard Wiring Devices go all in—storing antimicrobial growth inhibitors directly inside the products themselves. The additives are then gradually released to the surface, providing continuous, long-lasting protection against the growth of bacteria, molds, mildews and fungi.



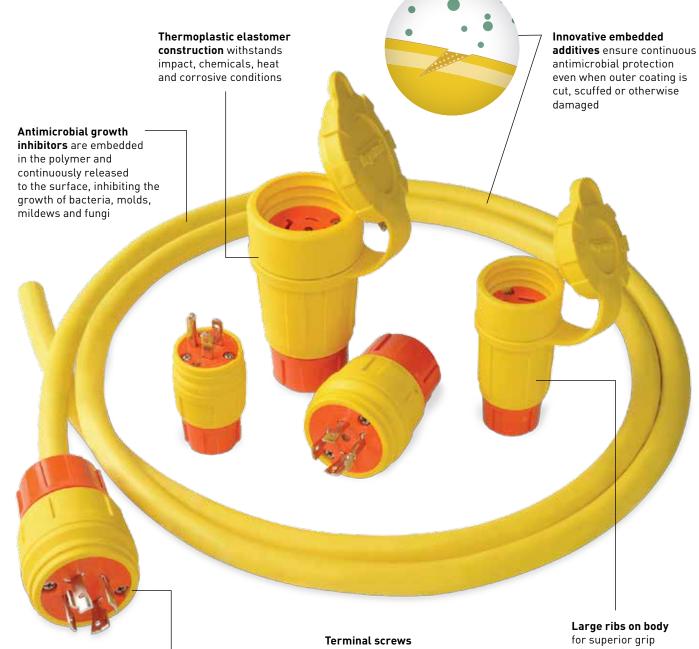
Powerful antimicrobial additives embedded in the polymer components are continuously released to the surface of the devices, inhibiting the growth of dangerous microorganisms.

 Dangerous microorganisms

Embedded antimicrobial additives

## Block contamination. Tackle corrosion.

Busy food and beverage plants can be tough on your electrical wiring devices. Fortunately, SteriGuard<sup>™</sup> products are even tougher—reducing the labor and expense of constantly replacing contaminated or corroded hardware. They also feature embedded additives that are continuously moving to the surface of the devices. That means whenever a device is nicked, scratched or cut, additives instantly replace the affected areas, ensuring uninterrupted antimicrobial protection.



Quick-drive assembly screws allow for fast, easy installation

are backed out and ready to wire

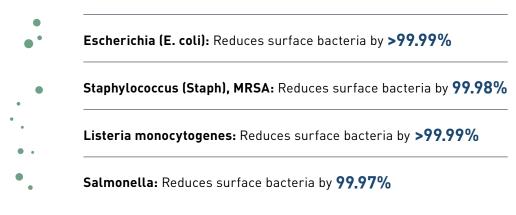
when mating



### DON'T LET YOUR PLANT FLOOR BECOME A RECIPE FOR DISASTER.

Whether your facility handles meat, dairy, fruits and vegetables, beverages or any other type of consumables, make sure you protect your customers and your business by keeping your electrical equipment from becoming a source of contamination.

All SteriGuard products meet strict NSF certification standards for public health protection and pass JIS Z2801 testing standards for inhibiting the growth of microorganisms. In fact, according to independent testing, SteriGuard provides nearly all-out protection against:







	Rating			
Catalog Number	Α.	V.		Config.
Straight Blade — 2P/	3W			
14W47AM		125	Plug	5-15P
15W47AM	- 15		Connector	5-15R
14W33AM		105	Plug	5-20P
15W33AM	20	125	Connector	5-20R
14W49AM	45	250	Plug	6-15P
15W49AM	- 15		Connector	6-15R
14W48AM	20	250	Plug	6-20P
15W48AM	_ 20	250	Connector	6-20R
Turnlok <sup>®</sup> —2P/3W				
24W47AM	- 15	125	Plug	L5-15P
25W47AM	10		Connector	L5-15R
26W47AM	20	125	Plug	L5-20P
27W47AM	20	125	Connector	L5-20R
28W47AM	30	125	Plug	L5-30P
29W47AM	50	125	Connector	L5-30R
24W49AM	- 15	250	Plug	L6-15P
25W49AM	15	230	Connector	L6-15R
26W48AM	20	250	Plug	L6-20P
27W48AM	20	200	Connector	L6-20R
28W48AM	- 30	250	Plug	L6-30P
29W48AM		200	Connector	L6-30R
24W34AM	- 15	277	Plug	L7-15P
25W34AM	10	211	Connector	L7-15R
26W49AM	20	277	Plug	L7-20P
27W49AM			Connector	L7-20R
28W49AM	- 30	277	Plug	L7-30P
29W49AM			Connector	L7-30R
Turnlok — 3P/4W		1		1
26W74AM	20	125/250	Plug	L14-20P
27W74AM			Connector	L14-20R
28W74AM	- 30	125/250	Plug	L14-30P
29W74AM			Connector	L14-30R
26W75AM	20	3Ø250	Plug	L15-20P
27W75AM			Connector	L15-20R
28W75AM	- 30	3Ø250	Plug	L15-30P
29W75AM			Connector	L15-30R
26W76AM	20	3Ø480	Plug	L16-20P
27W76AM			Connector	L16-20R

## $P\&S^{\circ}$ SteriGuard $^{\scriptscriptstyle M}$ Antimicrobial Wiring Devices

## P&S<sup>®</sup> SteriGuard<sup>™</sup> Antimicrobial Wiring Devices

Catalog Number	Rating		Decemintian	NEMA
	А.	V.	Description	Config.
Turnlok — 3P/4W (con't)				
28W76AM	30	3Ø480	Plug	L16-30P
29W76AM			Connector	L16-30R
28W77AM	30	3Ø600	Plug	L17-30P
29W77AM			Connector	L17-30R
Turnlok — Non-NEMA				
26W08AM	20	125/250	Plug, 3P/3W NG	•
27W08AM			Connector, 3P/3W NG	•
28W08AM	30	125/250	Plug, 3P/3W NG	•
29W08AM			Connector, 3P/3W NG	•
28W09AM	- 30	3ØY 120/208	Plug, 4P/4W NG	•
29W09AM			Connector, 4P/4W NG	•

Catalog Number	Description	
SteriGuard Accessories		
PS15WTAM	Female Watertight Cap 15/20A Straight Blade & 15A Locking Devices	
PS27WTAM	Female Watertight Cap 20A Locking Devices	
PS29WTAM	Female Watertight Cap 30A Locking Devices	
PS14WTAM	Male Watertight Cap 15/20A Straight Blade & 15A Locking Devices	

Bulk Cord — UL SEOW, cUL STOW Cord Drops — Wiring Devices: UL/CSA Listed — Industrial Cord: UL SEOW, cUL STOW

## $\mathsf{P}\&\mathsf{S}^{\circ}$ SteriGuard $^{\scriptscriptstyle \mathsf{M}}$ Antimicrobial Bulk Portable Cord

Catalog Number	Cord Size and Type	Length
PS14350AM		50'
PS143100AM	14/3 SEOW/STOW	100'
PS1431000AM		1000'
PS12350AM		50'
PS123100AM	12/3 SEOW/STOW	100'
PS1231000AM		1000'
PS12450AM		50'
PS124100AM	12/4 SEOW/STOW	100'
PS1241000AM		1000'



Other sizes and lengths available upon request.

Cord Drops on next page.



## $P\&S^{\circ}$ SteriGuard ${}^{\rm M}$ Antimicrobial Cord Drops

To ensure you get the right product for your application, use the charts and follow the example below to select the right cord size and type, your required length, and the device part number. To place the order contact Customer Service at **800-223-4162** or **customer.support@legrand.us** 

ΧХ

Select Length

(1 to 99 ft.)

PS	
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Prefix

	123
Cord	Size and Type
143 =	= 14/3 SEOW
123 =	= 12/3 SEOW
124 =	= 12/4 SEOW

Other sizes available upon request.

### 14W47AM

SteriGuard Part No.

Select specific device from the chart. Part number shown above is an example only.



designed to be better.™



### **D**legrand<sup>®</sup>

### **Electrical Wiring Systems**

P.O. Box 4822 Syracuse, NY 13221-4822 800.776.4035 www.legrand.us/PassandSeymour

570 Applewood Crescent Vaughan, Ontario L4K 4B4 905.738.9195 www.legrand.ca



For additional technical or application-specific information, call 800-223-4185 or visit our website at www.legrand.us/PassandSeymour. We're eager to put our expertise to work for you.