



Pass and Seymour  
Turnlok® SteriGuard™ Antimicrobial Connector 30A, 3ΦY 600V  
Part No. 29W77AM



SteriGuard Anti-Microbial Wiring Devices provide 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. Rated watertight for 1,500 psi high-pressure

## Features & Benefits

UL and CSA Listed

NSF (National Sanitation Foundation)  
Certified

Patent Pending

Anti-microbial Additives Embedded in  
polymer and inhibits Growth of Bacteria,  
Molds, Mildews and Fungi

Anti-microbial Additive Resistant to Scuffing and Cleaning

Escherichia (E.Coli): - Log reduction  
greater than 4.8, reduced surface bacteria  
by greater than 99.99%

Staphylococcus (Staph), MRSA: - Log Reduction greater than 4.3, reduces  
surface bacteria by greater than 99.97%

Salmonella : Log Reduction Greater Than  
3.6, reduces surface bacteria by Greater  
Than 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

SteriGuard: Anti-microbial Wiring Devices are ideal for a wide range of  
applications including food and beverage preparation, procession, & packaging:  
agriculture, pharmaceutical, and health care.

## Specifications

### General Info

Product Line	Pass & Seymour	Color	Yellow
Country Of Origin	United States	Standard	UL Listed, CSA Listed

Dimensions

Product Width US	1.85 in	Product Depth US	4.75 in
Product Height US	1.85 in		

Technical Information

Phase	Single	Number of Wires	3
Amperage	30 A	Number of Poles	3-Way
Wire Size	14 - 10 AWG	Voltage	600.0 V

Environmental Conditions	Moisture Resistance NEMA 4, 4X, 12, 6, 6P/IP65, 66, 67 (Plug & Connector only) Flammability UL94V0 (boxes & wiring device interiors) Operating Temperature -40°C (without impact) to +60°C continuous UV resistance All exposed material s are UV stabilized
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