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
- Patent Pending
- Anti-microbial Additive Resistant to Scuffing and Cleaning
- Staphylococcus (Staph), MRSA: - Log Reduction greater than 4.3, reduces surface bacteria by greater than 99.97%
- RoHS Compliant (Non-Halogenated)
- Resistant to High Pressure Hose-down applications
- Keyed Body and Cover for Alignment
- 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.
- NSF (National Sanitation Foundation) Certified
- Anti-microbial Additives Embedded in polymer and inhibits Growth of Bacteria, Molds, Mildews and Fungi
- Escherichia (E.Coli): - Log reduction greater than 4.8, reduced surface bacteria by greater than 99.99%
- Salmonella : Log Reduction Greater Than 3.6, reduces surface bacteria by Greater Than 99.97%
- Independently tested and Certified to JIS Z2801 standards
- Tongue & Groove Environmental Sealing
- NEMA Type 4, 4x, 6, 6P and IP67 Protection

## Specifications

### General Info

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

## Dimensions

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

## Technical Information

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|---|---|---|---|
| Phase | Single | Number of Wires | 3 |
| Amperage | 30 A | Number of Poles | 3-Way |
| Wire Size | 14 - 10 AWG | Voltage | 600 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 | | |