



Pass and Seymour
Turnlok® SteriGuard™ Antimicrobial Plug 30A, 250V
Part No. 28W48AM



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 | <i>Escherichia</i> (E.Coli): - Log reduction greater than 4.8, reduced surface bacteria by greater than 99.99% |
| <i>Staphylococcus</i> (Staph), MRSA: - Log Reduction greater than 4.3, reduces surface bacteria by greater than 99.97% | <i>Salmonella</i> : 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 | 2.62 in |
| Product Height US | 1.85 in | | |

Technical Information

| | | | |
|--------------------------|--|-----------------|-------------|
| Phase | Single | Number of Wires | 3 |
| Amperage | 30 A | Number of Poles | Double Pole |
| Wire Size | 14 - 10 AWG | Voltage | 250.0 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 | | |