

Pass and Seymour Turnlok® SteriGuardTM Antimicrobial Connector 20A, 277V Part No. 27W49AM



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

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

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	4.03 in
Product Height US	1.85 in		
Technical Information			
Phase	Single	Number of Wires	3
Amperage	20 A	Number of Poles	Double Pole
Wire Size	14 - 10 AWG	Voltage	277.0 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		