



Pass and Seymour
Turnlok® SteriGuard™ 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

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, reduces 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
UPC Number	785007057201	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	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