# Liquid-Tuff™ Flexible Liquidtight Conduit

**Food Industries** 



# Atkore AFC Cable Systems

### FLEXIBLE NONMETALLIC CONDUIT & FLEXIBLE STEEL CONDUIT







# UL LIQUIDTIGHT FLEXIBLE NONMETALLIC CONDUIT TYPE A ORANGE TYPE LFNC-A

### Series 6500 Features and Benefits

- Excellent temperature properties 80°C/176°F Dry, 60°C/140°F Wet, 70°C/158°F Oil Resistant
- Excellent performance for corrosive areas
- Design for continuous movement and flexibility without chaffing the conductors
- FT-1 Flame rating

### **Applications**

- Food processing equipment wash down areas
- Food processing facilities such as poultry meat packing, other food processors and restaurant or cafeteria wash down areas
- Areas where the conduit may be exposed to physical abuse, abrasion and strain resistant



# UL LIQUIDTIGHT FLEXIBLE STEEL CONDUIT EXTREME TEMPERATURE

### Series 6800 Features and Benefits

- Excellent for extreme temperature variations 150°C/302°F to -60°C/-76°F
- Resistant to chemical and oil breakdown
- Remains flexible in all cold temperature and will not lose elasticity over time
- UL 94 flame rating V-0
- Non Halogen
- Available in White or Black

### **Applications**

- Freezer and fryer appliance wiring protection
- Exposure to extreme and varying conditions
- Food processing facilities such as poultry and meat packing, other food processors and restaurant or cafeteria wash down areas



# UL LIQUIDTIGHT FLEXIBLE STEEL CONDUIT, TYPE LFMC NSF® 169 COMPONENT FOR SPLASH ZONES

### **Series SZ00 Features and Benefits**

- Excellent temperature properties 80°C/176°F Dry, 60°C/140°F Wet, 70°C/158°F Oil Resistant
- Antimicrobial jacket to inhibit bacterial growth
- NSF® 169 Component Special Purpose Food Processing Equipment
- Excellent temperature range 80°C/176°F to -30°C/-22°F Dry
- FT-1 Flame rating
- Type LFMC UL and CSA Certified
- In compliance of the National Electrical Code

### **Applications**

- Food processing equipments and wash down areas where NSF® compliance is required
- Flexible metallic core provides additional crush protection
- Food processing facilities such as poultry and meat packing, other food processors and restaurant or cafeteria wash down areas



# NONMETALLIC TYPE LFNC-B NSF® 169 COMPONENT FOR SPLASH ZONES

### **Series NSZ0 Features and Benefits**

- Excellent temperature properties 80°C/176°F Dry, 60°C/140°F Wet, 70°C/158°F Oil Resistant
- Antimicrobial jacket to inhibit bacterial growth
- NSF® 169 Component Special Purpose Food Processing Equipment
- Excellent temperature range 80°C/176°F to -20°C/-4°F Dry
- FT-1 Flame rating
- Type LFNC-B UL and CSA Certified
- In compliance of the National Electrical Code

### **Applications**

- Food processing equipments and wash down areas where NSF® compliance is required
- Excellent performance in areas that require nonmetallic components
- Food processing facilities such as poultry and meat packing, other food processors and restaurant or cafeteria wash down areas













Allied Tube & Conduit A AFC Cable Systems A Heritage Plastics A Unistrut

Unistrut Construction A Cope A US Tray A Calbrite A Calbond A Kaf-Tech

Columbia-MBF A Eastern Wire + Conduit A ACS/Uni-Fab A Cii

Power-Strut A Calconduit A Razor Ribbon A Calpipe Security

FRE Composites A Vergokan A Flexicon A Marco

## **Atkore**

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