





Telecommunications | Electri-Flex Company offers a range of products ideal for telecommunications, including cell towers and security cameras. Flexible metal conduits accept standard liquidtight fittings.

Type LA

LIQUATITE® APPROVED





FEATURES & BENEFITS:

- UL Listed & CSA Certified
- Outstanding protection from wet, oily conditions.
- Offers high mechanical strength
- Standard colors are machine tool gray and black, other colors available upon request.
- Jacketed metallic Liquatite® with a flexible PVC jacketing made of high-quality, rugged, flame-retardant compounds that resist oils, mild acids and exposure to sunlight.
- Core: spiral-wound strip of heavy gauge, corrosion-resistant, hot-dipped galv. steel.
- -30C to 80°C Dry / 60°C Wet / 70°C Oil

Type

FEATURES & BENEFITS:

TYPE B NONMETALLIC





- UL Listed & CSA Certified
- Excellent protection to wiring from abrasion, sunlight, mild acids, alkaline and oils.
- Offers high mechanical strength.
- Standard color is machine tool gray. Also available in black.
- Nonmetallic Liquatite® made of flexible PVC with rigid PVC reinforcements in the wall.
 Jacketing also offers flame-retardant compounds that resist oils, mild acids and exposure to sunlight. Helically wound Type B construction.
- -20°C to 80°C Dry / 60°C Wet / 70°C Oil

Type SLA

FEATURES & BENEFITS:

GOOD SHIELDING





- UL Listed
- "Good" shielding protection, offering 90% coverage.
- Offers high mechanical strength & excellent protection from wet, oily conditions.
- Standard color is black.

- Jacketed metallic Liquatite®, identical to Type LA but augmented with a tinned copper shielding braid located over the inner steel core and under its protective PVC jacket.
- Core: spiral-wound strip of heavy gauge, corrosion-resistant, hot-dipped galv. steel.
- -30°C to 80°C Dry / 60°C Wet / 70°C Oil

Type EMS

FEATURES & BENEFITS:

BETTER SHIELDING



- Non-Ul
- "Better" shielding protection
- Offers outstanding protection from wet, oily conditions.
- Standard color is gray.

- Jacketed metallic Liquatite® made of a flexible PVC jacketing made of high-quality, rugged, flame-retardant compounds that resist oils, mild acids and exposure to sunlight.
- Core: fully interlocked **bronze** strip.
- -55°C to 105°C

Type EMUS

FEATURES & BENEFITS:

BEST SHIELDING



- Non-UL
- "Best" shielding protection
- Offers outstanding protection from wet, oily conditions.
- Standard color is black.

- Jacketed metallic Liquatite® made of a flexible PVC jacketing made of high-quality, rugged, flame-retardant compounds that resist oils, mild acids and exposure to sunlight.
- Core: fully interlocked **bronze** strip.
- -55°C to 105°C

Types HFSLA, HFEMS, HFEMCS FEATURES & BENEFITS:



- HFSLA is UL Listed; HFEMS & HFEMCS are non-UL
- Types SLA, EMS and EMCS are available with a low-smoke, low-flame spread, zero-halogen version. Virtually eliminates the release of acidic gases found in PVC products.
- Ideal for field installations in confined, public areas such as subways, tunnels, etc. conditions.