



design
define
deliver

Electronic Wire and Cable Commercial Products

UL/CSA Hook-up

UL Styles 1429, 1430, 1431 XLPVC

UL Styles 3265, 3266, 3271 XLPE

UL Styles 3398, 3289 XLPE

UL Styles 3385, 3386 0 Halogen XLPE

High Voltage

UL Styles 3476, 3239 XLPE

Multi-Conductor

Built to customer spec

Mil-Spec Wire (Mil-W-16878)

XLPVC (105°C)

XLPE (125°C)

Voltage - 600V, 1000V, 3000V

Jacket & Insulation Material Capabilities

- PVC
- PCA or IPVC
- Polyethylene
- LDPE
- HDPE
- XLPE
- XLPO
- ETFE (Tefzel®)
- XLETFE
- PVDF (Kynar®)
- XLPVDF
- ECTFE (Halar®)
- PE
- TPE

Advantages of XLPVC and XLPE over PVC

- Solder iron resistance
- No shrink-back
- No creeping
- Excellent abrasion resistance
- Improved cut-through
- Better crush resistance
- Excellent chemical resistance
- Higher temperature
- Stress cracking resistance