## PRODUCT LINE CARD

## LS Cable & System USA is Your Link to ENERGY®

- Quality LS SureClean™, proprietary process that produces longer lasting cables
- Service Sales and technical support that provide you quick turnaround and expertise
- Innovation Continuous product development, diversifying into new applications and markets

		Product Name	Options
ntation	3000	PVC/PVC, 300V Type PLTC/ITC-ER, Pairs and Triads Series E1AC	<ul> <li>Available in 18 AWG and 16 AWG,</li> <li>1-pair through 36-pairs, and 1-triad</li> </ul>
LV Instrumentation	0009	PVC/Nylon/PVC, 600V Instrumentation, Type TC-ER, Pairs and Triads Series E1BE  XLPE/PVC, 600V Instrumentation, Type TC-ER, Pairs and Triads Series E1BF	through 24-triads  Individually and/or overall shields (aluminum polyester foil)

LVControl	A009	V009	PE/PVC/PVC, 600V Control (20/10) Series E2BD  PVC/Nylon/PVC, 600V Control, Type TC-ER Series E2BE  XLPE/PVC, 600V Control, Type TC-ER Series E2BF	<ul> <li>Available in 14 AWG through 10 AWG, 2 through 37 conductors</li> <li>Unshielded or shielded (aluminum polyester foil)</li> </ul>
			XLPE/AIA/PVC, 600V Control, Type MC Series E2BFP	<ul> <li>Available in 14 AWG through 10 AWG,</li> <li>2 through 37 conductors plus a bare ground</li> </ul>

		XLPE (XHHW-2) Series E5000	Single conductor, bare copper stranded, 8 AWG through 1000 kcmil
LV Power	A009	PVC/NYLON/PVC, 600V Power, Type TC-ER Series E3BE	Available in 12 AWG through 1000 kcmil,     3 or 4 conductors plus a bare ground
		XLPE/PVC, 600V Power, Type TC-ER Series E3BF	





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LV Power	
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VFD/XLPE/PVC, 600V Power, Type TC-ER Series E4BFE

· Available in 14 AWG through 500 kcmil, 3 conductors plus 3 bare grounds

XLPE/AIA/PVC, 600V Power, Type MC Series E3BFP

· Available in 8 AWG through 1000 kcmil, 3 or 4 conductors plus a bare ground



00-2kV

XLPE (PV, RHH, RHW-2 or USE-2)

• Single conductor, bare copper stranded, 14 AWG through 750 kcmil



EPR/Cu Tape Shield/PVC MV Power, Type MV-105

Series E8xLE

EPR/Cu Tape Shield/TP-CPE MV Power, Type MV-105

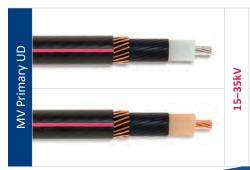
Series E8xME

- Available in 1 conductor:
  - » Copper: unfilled or filled (up to 1000 kcmil)
  - » Aluminum: unfilled or filled (up to 1000 kcmil)
- Available in 3 conductors:
  - » Copper: unfilled or filled (up to 750 kcmil)
- 100% or 133% insulation level



EPR/CTS/AIA/PVC Power, Type MV-105, 3 Conductor Series E8

· Available in 2 AWG through 500 kcmil, 3 conductors plus a bare ground



TR-XLPE/CN/LLDPE MV Power, Type Primary UD (Filled and Unfilled) Series E9xK

EPR/CN/LLDPE MV Power, Type Primary UD (Unfilled)

Series E9xP

- Available with TRXLPE or EPR: Aluminum Solid: 2 AWG
- through 4/0 AWG Aluminum unfilled or filled
- (up to 1250 kcmil)
- Copper unfilled or filled (up to 1000 kcmil)
- Full or reduced concentric neutral
- Solid black jacket or with 3 extruded red stripes
- Available with XLPE Jacket upon request

Your Link to ENERGY®

## Global brand. American made.

Every day, LS Cable & System USA is working to build better power cables that exceed industry standards. With our proprietary process, LS SureClean™, featuring customized material handling, isolator technology and a gravity conveyance, we've harnessed the best technology to solidify the future of the industry that's setting new standards for clean material handling for medium voltage cables. LS Cable & System USA's commitment to quality, service and innovation enable us to meet or exceed our customer's requirements and expectations. With increasing demand for reliable power delivered in a cost effective manner, LS Cable & System USA is able to tap into a knowledge-base of global, national and local expertise and experience, and proudly stand behind L5 Cable & System USA everything we produce with a 100% satisfaction guarantee.