

# ANYFLEX-LSZH-MULITI-F

## LSZH Multi cores flat cable



### 应用

- It is suitable for occasions where pyrotechnic emissions and toxic fumes cause potential life threats, suitable for dry or humid places, and
  - Special oil resistance, chemical resistance,
  - flexible small bending radius, self-extinguishing, flame retardant
  - Low smoke does not produce toxic substances during combustion, ensuring maximum life safety and resistance to hydrolysis
  - No harmful substances, RoHS compliant
- Comply with CE / TUV / BS / SAA and other standards

### 结构

- Complies with VDE0295 / IEC228 Class 1 or Class 2
- conductor  
Halogen-free composite polyethylene (cross-linked polyethylene) insulation  
(The color can be customized according to customer requirements)
- Voltage: 300 / 500v  
Temperature range: Mobile installation: -30 °C to + 70 °C
- Fixed installation: -40 °C to + 90 °C  
Minimum bending radius: mobile installation: 12.5 × cable outer diameter
- cable outer diameter  
Fixed installation: 4 × cable outer diameter  
Insulation resistance: > 20M Ω × km

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Item No.	section size mm <sup>2</sup>	Conductor Size mm	Insulation O.D. mm	Jacket O.D. mm	Weight kg/km
005LS624001	2*1.0+E	1.13	2.6	4.4x8.0	75
005LS6240015	2*1.5+E	1.38	2.8	4.6x8.4	85
005LS6240025	2*2.5+E	1.78	3.2	5.2x9.9	120
005LS624004	2*4+E	2.55	4.0	6.011.5	170
005LS624006	2*6+E	3.12	4.5	6.5x13.5	230