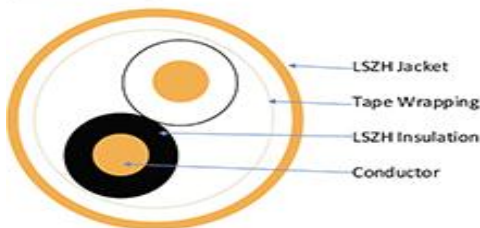


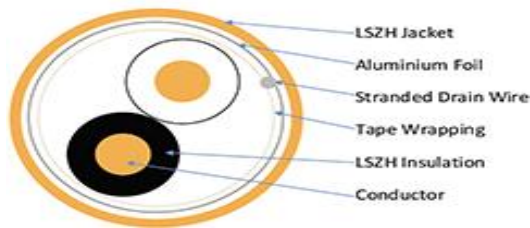
**301-FRU015-201P-3M05**  
**SHIELDED/UNSHIELDED FIRE RETARDANT CONTROL CABLE**



Unshielded Cable



Shielded Cable



**Description**

Alantek Fire Retardant Control Cable consists of Bare Copper Conductor with LSZH Insulation, Aluminium Foil and Outer LSZH Jacket

**Application**

Multipair Control Cable for industrial, alarm, PA and critical system.

Tested in accordance to IEC 60332-1

**Colour Code**

- 1 pair : Black, White
- > 1 pair : Black, White with numberings

## Cable Properties

Cable Counts	Conductor Stranded Copper		Insulation LSZH	Mica Tape	Shield	Drain Wire	Jacket LSZH (Orange colour)
	mm <sup>2</sup>	No./mm ±0.024mm	OD (mm) ±0.3		All Foil	No./mm	OD (mm) ±0.1
Unshielded, 1pair	1.5	7/0.5	3.1	100%	N/A	N/A	8.0
Unshielded, 1pair	2.5	14/0.5	3.64	100%	N/A	N/A	8.8
Shielded, 1pair	1.5	7/0.5	3.1	100%	100%	19/0.287	8.5
Shielded, 1pair	2.5	14/0.45	3.64	100%	100%	19/0.36	9.6

### Part Number

301-FRU015-201P-3M05      1-pair 1.5mm<sup>2</sup> Unshielded Fire Retardant Control Cable, Orange (500m)

### Product Family

301-CI9501-00LS      Alantek Control shield cable 16 AWG- 1-pair LSZH

301-CI9401-00LS      Alantek Control shield cable 18 AWG- 1-pair LSZH

301-FRS015-201P-3M05      Alantek 1Pair 2x1.5mm<sup>2</sup> Fire Resistant Shielded Cable Orange

301-FRS025-201P-3M05      Alantek 1Pair 2x2.5mm<sup>2</sup> Fire Resistant Shielded Cable Orange

301-FRU015-201P-3M05      Alantek 1Pair 2x1.5mm<sup>2</sup> Fire Resistant Un-Shielded Cable Orange

301-FRU025-201P-3M05      Alantek 1Pair 2x2.5mm<sup>2</sup> Fire Resistant Un-Shielded Cable Orange

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