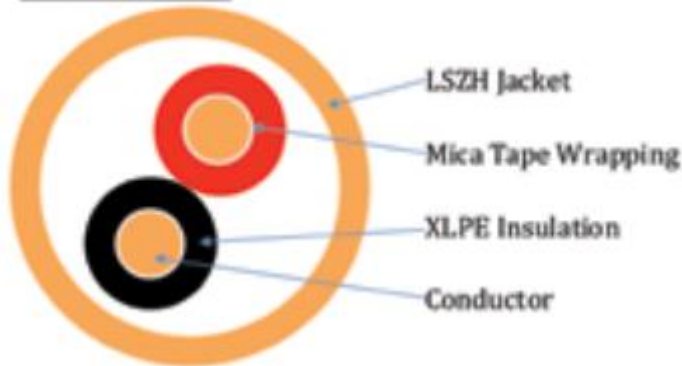


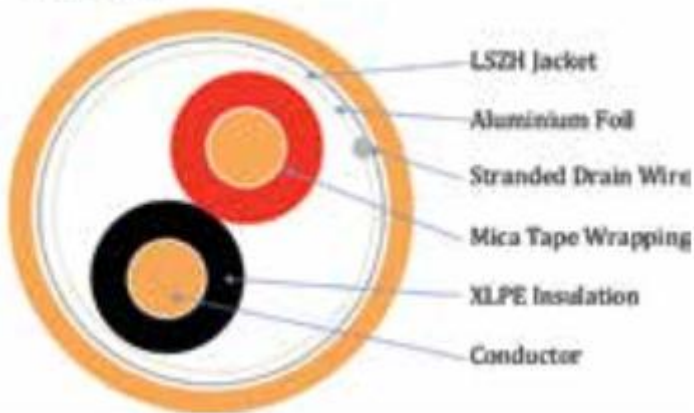
301-FRS025-E01P-3M05 SHIELDED/UNSHIELDED FIRE RESISTANT CONTROL CABLE



Unshielded Cable



Shielded Cable



Description

Alantek Fire Resistant Control Cable consists of Bare Copper Conductor with Mica Tape, XLPE Insulation, with or without Aluminium Foil and Outer LSZH Jacket

Application

Multipair Control Cable for industrial, alarm, PA and critical system. Tested in accordance to IEC 60332-3A, IEC 60331, BS 5308 or/and BS 6387 CZW

Colour Code

- 1 pair : Black, White
- > 1 pair : Black, White with numberings (1, 2, 3, 4, cont.)

Cable Properties

Cable Counts	Conductor Stranded annealed Copper		Mica Tape	Insulation XLPE	Shield	Drain Wire	Jacket LSZH (Orange colour)
	mm2	No./mm		Thickness (mm)	Laminated Aluminium polyester tape	Tinned strand copper wire No./mm	OD (mm) ±0.6
Unshielded, 1-pair	1.5	7/0.53	2 layer	0.60	Nil	Nil	8.3
Unshielded, 1-pair	2.5	7/0.67	2 layer	0.70	Nil	Nil	9.5
Unshielded, 2-pair	1.5	7/0.53	2 layer	0.60	Nil	Nil	12.8
Unshielded, 2-pair	2.5	7/0.67	2 layer	0.70	Nil	Nil	14.7
Shielded, 1pair	1.5	7/0.53	2 layer	0.60	Yes	16/0.2mm	8.5
Shielded, 1pair	2.5	7/0.67	2 layer	0.70	Yes	16/0.2mm	9.7
Shielded, 2pair	1.5	7/0.53	2 layer	0.60	Yes	16/0.2mm	13.0
Shielded, 2pair	2.5	7/0.67	2 layer	0.70	Yes	16/0.2mm	14.9
Unshielded, 1-pair	1.5	7/0.53	2 layer	0.60	Nil	Nil	9.3
Unshielded, 1-pair	2.5	7/0.67	2 layer	0.70	Nil	Nil	10.5
Unshielded, 2-pair	1.5	7/0.53	2 layer	0.60	Nil	Nil	14.4
Unshielded, 2-pair	2.5	7/0.67	2 layer	0.70	Nil	Nil	16.4
Shielded, 1pair	1.5	7/0.53	2 layer	0.60	Yes	16/0.2mm	9.5
Shielded, 1pair	2.5	7/0.67	2 layer	0.70	Yes	16/0.2mm	10.7
Shielded, 2pair	1.5	7/0.53	2 layer	0.60	Yes	16/0.2mm	14.6
Shielded, 2pair	2.5	7/0.67	2 layer	0.70	Yes	16/0.2mm	16.6

Part Number

301-FRS025-E01P-3M05	1-pair 2.5MM2 Fire Resistant Shielded Cable, IEC 60331, Orange
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Product Family

301-FRU015-E05P-3M05	5PR X1.5MM2 FIRE RESISTANT UNSHIELDED CABLE ORANGE IEC 60331
301-FRS015-E05P-3M05	5PR X 1.5MM2 FIRE RESISTANT SHIELDED CABLE ORANGE IEC 60331
301-FRU015-B01P-3M05	Alantek 1Pair X 1.5MM2 FR Unshielded Cable, Orange IEC 60331 & BS 6387 C W Z
301-FRU025-B01P-3M05	Alantek 1Pair X 2.5MM2 FR Unshielded Cable, Orange IEC 60331 & BS 6387 C W Z
301-FRS015-B01P-3M05	Alantek 1Pair X 1.5MM2 FR Shielded Cable, Orange IEC 60331 & BS 6387 C W Z
301-FRS025-B01P-3M05	Alantek 1Pair X 2.5MM2 FR Shielded Cable, Orange IEC 60331 & BS 6387 C W Z
301-FRS015-E01P-3M05	1-pair 1.5MM2 Fire Resistant Shielded Cable, IEC 60331, Orange
301-FRS025-E01P-3M05	1-pair 2.5MM2 Fire Resistant Shielded Cable, IEC 60331, Orange
301-FRS015-E02P-3M05	2-pair 1.5MM2 Fire Resistant Shielded Cable, IEC 60331, Orange
301-FRS025-E02P-3M05	2-pair 2.5MM2 Fire Resistant Shielded Cable, IEC 60331, Orange
301-FRS015-B02P-3M05	2-pair 1.5MM2 Fire Resistant Shielded Cable, BS 6387 CWZ, Orange
301-FRS025-B02P-3M05	2-pair 2.5MM2 Fire Resistant Shielded Cable, BS 6387 CWZ, Orange

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