

LONGTRONIC® LF-DATA LiYY-TP 4x2x0.34mm² PVC Grey RAL7035

P/N: ZL5606068

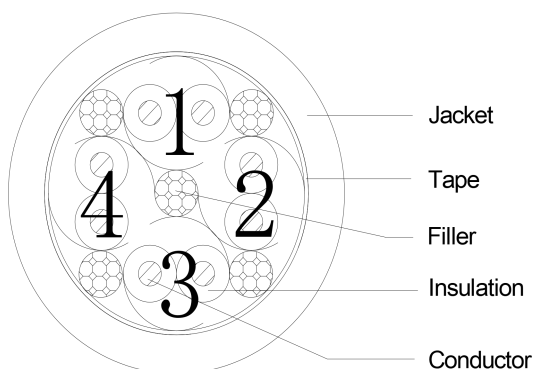
Version: A/01

Date: 2022-07-08

Description

80℃,300V Low frequency data cable. PVC insulation, PVC jacket.

Design



Conductor:	19/0.15mm stranded bare copper wire			
Insulation:	PVC			
Insulation OD:	1.45±0.15mm			
Insulation Color:	1P: white/brown	2P: green/yellow	3P: grey/pink	4P:blue/red
Filler:	Cotton rope			
Tape:	Mylar tape			
Jacket:	PVC			
Jacket Color:	Grey (Similar to RAL7035)			
Minimum mean thickness:	≥0.76mm			
Jacket OD:	8.20±0.40mm			
Marking:	ZHAOLONG□LONGTRONIC®□LF-DATA□LiYY-TP□4x2x0.34mm ² □□□□E324007			
	□  □AWM□2464□80℃□300V□VW-1□□□□  □□□□XXXXXX□□□□****m			

Note

- 1.□ means blank;
- 2.XXXXXX means batch number;
- 3.****m means meter

Electrical Characteristics(20℃)

Conductor DC resistance:	≤57.4Ω/km
Dielectric Strength (AC) :	2000V/1min
Insulation resistance:	≥10MΩ·km

Other Characteristics

Fixed application temperature:	-40℃ to 80℃
Occasionally move temperature:	-5℃ to 60℃
Min bending radius:	Fixed application: ≥6xOD Occasionally move: ≥12.5xOD
Flame resistance:	VW-1
This cable meets RoHS requirements	

Packing information

Packaging:	500m/drum
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