

Product Specification

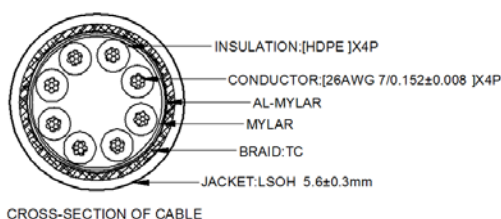
Revision:

DATE	REV.	DESCRIPTION	DRAFTING
2022.02.25	A/0	NEW	XHJ

Specification:

Item	Unit	Specified Value
Conductor	Wire No.	4P
	Material	Bare Copper
	Size	26AWG
	Construction	7/0.152±0.008
Insulation	Material	HDPE
	Dia.(Approx)	0.85±0.06
	Thickness	MIN at any point:0.12 MAX AVG:0.35
	Color	P1 Blue、White/Blue; P2 Orange、White/Orange; P3 Green、White/Green; P4 Brown、White/Brown
Tape1	Material	Mylar
	Coverage	125↑
Tape2	Material	AL-Mylar
	Coverage	125↑
Braiding Shield	Material	TC
	Coverage	40↑
Jacket	Material	LSOH
	Dia.(Approx)	5.6±0.3
	Thickness	MIN at any point:0.36 MAX AVG:0.60
	Color	Upon your request
Marking	<FP1815>CE 17 ACT Cat5e SFTP 4X2XAWG26/7 CU LSZH ANSI/TIA- 568.2-D ISO/IEC 11801 CLASS D EN 50288-2-2 IEC 60332-1-2 XXXXXM	

Sketch:



Note:

1: Material : Comply RoHS2.0

Parameters:

Conductor Resistance(At 20°C)	Max. 140 Ω/km
Operating Temperature	-20~+60°C
Performance Requirement(Fluke)	50m Channel Test All PASS

Approved :

Checked :

Prepared : XHJ