

DRAFT SPECIFICATION
[P/N: UL20276 10x22AWG(17/0.16TA) LF]

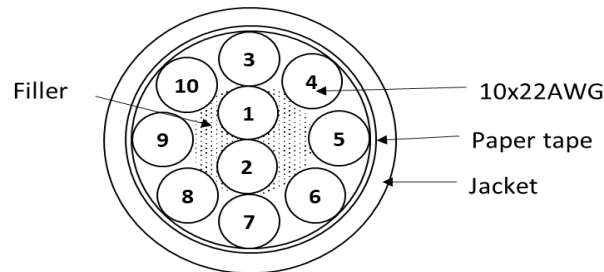
1. Revision record

No.	Date	Rev.	Contents
1	Oct. 09 th , 2019	Initial Issue	Initial Issue

2. Construction and Material

Rating: 80°C, 30V

	Description	Unit	Specification
Conductor	Material	-	Tinned annealed copper wire (TA) stranded
	Size	AWG	22
	Stranding	No./mm	17/0.16
	Diameter (Nom.)	mm	0.76
Insulation	Material	-	Semi-rigid, Lead free PVC
	Thickness (Nom.)	mm	0.25
	Diameter (Nom.)	mm	1.26
	Color & Identification	-	See table 1
Cabling	Binder tape	-	Paper tape
	Diameter (Nom.)	mm	5.2
Jacket	Material	-	Heat resistance, Lead free PVC
	Thickness (Nom.)	mm	0.6
	Diameter (Nom.)	mm	6.4
	Color (color code)	-	Black (BK)



(*). Suitable fillers may be applied to make a circular cross section.

Fig. 1 Cross-section of cable

Table. 1 Color & Identification

No. of core	Color
1	Black
2	White
3	Red
4	Green
5	Yellow
6	Brown
7	Blue
8	Orange
9	Gray
10	Violet