



S/FTP INSTALL CABLE 23AWG 4PR ANSI/TIA 568C.2 CAT.6A XXXXXX-X XXXXM

### Specification :

#### Material :

1. RJ45 Plug : for 23AWG Solid wire.
  - 1-1. Housing : Polycarbonate, UL 94V-2, Blue color.
  - 1-2. Contact finished : Min. 50 micro-inch Gold plating over min. 50 micro-inch Nickel plating on surface contact area.
  - 1-3. Contact material : Phosphor Bronze.
  - 1-4. Shield : Zinc Alloy with Nickel plated.
2. SR : PC 2250 UL 94V-2.
3. Cable :
  - 3-1. Jacket : PVC.
  - 3-2. Conductor : 23 AWG Solid copper.
  - 3-3. Isolation : Foam PE.
  - 3-4. Shield : Aluminum Foil.
  - 3-5. Cable structure : S/FTP, 4 twisted pair.

	20m	grey
	30m	grey
	50m	grey
	70m	grey
	90m	grey

### Remark :

- (1) Jacket Color  
Gray(RAL7035)
- (2) Wiring  
T568B
- (3) Length (as shown on the table list)
- (4) Length Unit : meter

No.	MODIFIED AREA	ORIGINAL	MODIFY	DATE	MODIFIER
1					
2					
3					

*#*: Matching DIM. ***: Important DIM. Others General DIM.	DRAWING	08.AUG.2013	
	CHECK	08.AUG.2013	
	APPROVAL	08.AUG.2013	
GENERAL TOLERANCE OF DIMENSIONS	ITEM NO. 21.15.0870, 21.15.0871, 21.15.0872, 21.15.0873, 21.15.0875		
X.XXX ±0.005 X.XX ±0.05 X.X ±0.1	SCALE	1/1 (A4)	DESC. Cat. 6a S/FTP Patch Cord, solid, grey
	UNIT	mm	
	DRAWING CLASSIFICATION	S	SHEET 1 OF 1