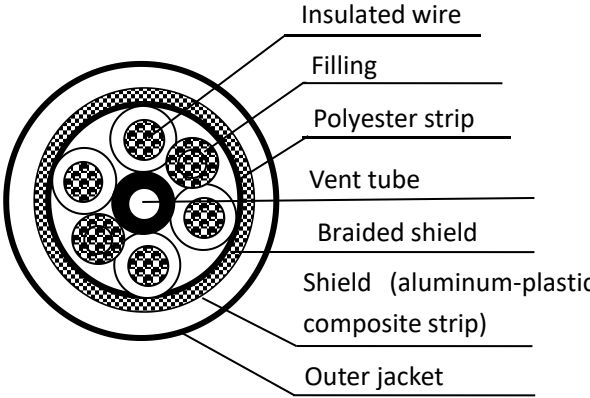


TITLE	PUR cable	PUR Cable Specification	NO	CHANGE	DATE			
SPECIFICTION	4×0.2 mm ² + vent tube		1	2017 version	2017-12-25			
			2					
			VRESION			1.1		
ITEM		SPECIFICTION	CONSTRUCTION DWG					
CONDUCTOR	AWG or mm ²	0.2 mm ²						
	MATERIAL	Tinned copper						
	SIZE	12 / 0.15						
INSULATOR Executive standard GB15065-94	MIN AVG THICK	0.3mm						
	MATERIAL	PE						
	I.D	1.20±0.05 mm						
	NO.	4-core						
CABLING	DISTANCE OF TWIST	80±20 mm						
INNER BRAID	MATERIAL	/						
	COVERAGE	/				WIRE COLOR CODE		
INNER JACKET	O.D	/	Red, Yellow, Green, Blue					
	MATERIAL	/						
	COLOR	/	MARKING					
FILLING	MATERIAL	2 sets of cotton yarn + air tube (Red PP vent tube, outer diameter Φ2.2mm, inner diameter Φ1mm)	No Marking					
WRAPING	MATERIAL	Aluminum foil, Overlap rate ≥25%						
DRAIN WIRE	MATERIAL	/	Electrical characteristics					
	SIZE	/	Conductor DC resistance	≤95 Ω/km 20°C				
OUTER BRAID	MATERIAL	Tinned metal	Insulation resistance	≥10 ³ MΩ·km 20°C				
	SIZE	/	Medium strength	AC 1000V or DC1500 1MIN no breakdown				
	COVERAGE	≥50%	Cable suitable medium					
OUTER JACKET	O.D	7.2mm±0.15mm	The outer diameter is preferably controlled from 7.1 mm to 7.3 mm.					
	MATERIAL	Polyurethane (TPU/PUR)						
	COLOR	black						