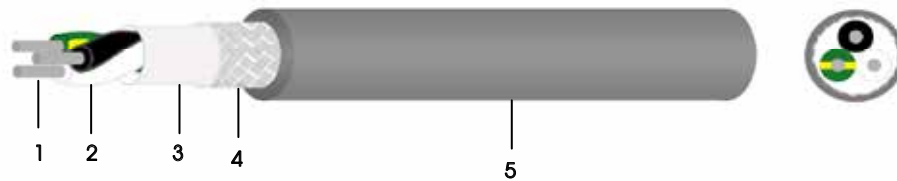


Lead Free PVC Multi Core Computer Cable with Shield (UL 2464-SB-LF)

UL Approved Jacketed Cable



Construction

- 1. Conductor : Tinned annealed copper wire (TA)
- 2. Insulation : Heat - resistant lead free PVC
- 3. Binder : Paper tape
- 4. Braid shield : Tinned annealed copper wire
- 5. Jacket : Heat-resistant lead free PVC (Grey)

Reference Standard

UL 758

Classification

80 °C, 300V

Marking

AWM E106028 STYLE 2464 VW-1 BANGKOK CABLE LF

Application

Internal wiring or external interconnection of electronic equipment (such as desk-type calculators, dictating machines, or x-ray equipment).

No. of cores	Conductor			Insulation		Diameter of assembly	Shield ³		Thickness of jacket	Overall diameter	Conductor resistance at 20 °C	Standard length
	Cross-sectional area	No. & dia. of wire	Diameter	Thickness	Diameter		Size	Coverage				
	AWG	No./mm	mm (Approx.)	mm (Nominal)	mm (Approx.)	mm (Approx.)	mm (Nominal)	% (Min.)	mm (Nominal)	mm (Approx.)	Ω/km (Max.)	m/coil
2	26	7/0.16	0.48	0.41	1.30	2.7	3.3	80	0.81	4.9	142	100
	24	7/0.203	0.61		1.43	3.0	3.6			5.2	88	
	22	17/0.16	0.76		1.58	3.3	3.9			5.5	59	
	20	26/0.16	0.94		1.76	3.6	4.2			5.8	38	
	18	43/0.16	1.21		2.03	4.2	4.8			6.4	24	
	16	54/0.18	1.53		2.35	4.8	5.4			7.0	15	
3	26	7/0.16	0.48	0.41	1.30	2.9	3.5	80	0.81	5.1	142	100
	24	7/0.203	0.61		1.43	3.2	3.8			5.4	88	
	22	17/0.16	0.76		1.58	3.5	4.1			5.7	59	
	20	26/0.16	0.94		1.76	3.9	4.5			6.1	38	
	18	43/0.16	1.21		2.03	4.5	5.1			6.7	24	
	16	54/0.18	1.53		2.35	5.2	5.8			7.4	15	
4	26	7/0.16	0.48	0.41	1.30	3.3	3.9	80	0.81	5.5	142	100
	24	7/0.203	0.61		1.43	3.6	4.2			5.8	88	
	22	17/0.16	0.76		1.58	3.9	4.5			6.1	59	
	20	26/0.16	0.94		1.76	4.4	5.0			6.6	38	
	18	43/0.16	1.21		2.03	5.0	5.6			7.2	24	
	16	54/0.18	1.53		2.35	5.8	6.4			8.0	15	

Note

1. Standard for safety File No. : UL and cUL: E106028
2. BCC specification No. : ELA 012/0108
3. Cable without shield is available, upon request (BCC specification No. : ELA 051/0608)