

Product Specification



Part No.:		Color																																													
UL 2464 MULTI CONDUCTORS COMPUTER CABLE		Core: A:A1.red * blue A2.black * violet A3.gray * pink A4.white * yellow B:white * brown C:green																																													
Cross Section		Jacket: Per request																																													
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BELDEN E357312-S 4PR24 1PR22 1C22 SHIELDED AWM STYLE 2464 80C 300V VW-1 --- c AWM I/II A/B 80C 300V FT1 ROHS																																															
Description																																															
Rated Voltage (V)	300																																														
Rated Temperature (°C)	80																																														
Product Standard Certification	UL																																														
Flammability Test	UL VW-1 & CSA FT1																																														
Application																																															
For internal wiring and external interconnection of electronic equipment																																															
Reference Standard																																															
UL758, UL1581 & CSA C22.2 No.210.2 & Per request																																															
Construction																																															
Conductor	Stranded Bare Copper																																														
Item	A(4P)	B(1P)	C(1C)																																												
AWG	24	22	22																																												
Construction	14/0.15	7/0.25	7/0.25																																												
Stranded Dia. (mm)	0.64	0.75	0.75																																												
Insulation	SR-PVC	FM-PE	FM-PE																																												
Min. Thickness (mm)	0.24	0.41	0.41																																												
Nom. Thickness (mm)	0.32	0.55	0.55																																												
Insulation Dia. (±0.08mm)	1.3	2.0	2.0																																												
Twist	YES	YES	-																																												
Direction	S	S	-																																												
AL-mylar Shield (Overlap,%)	-	≥25%	-																																												
Polyester tape (overlapping,%)	-	≥25%	-																																												
Cabling	A(4P)+B(1P)+C(1C)+Filler																																														
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Polyester tape (overlapping,%)	≥25%																																														
Braid	Tinned Copper																																														
Coverage(mm)	≥85%																																														
Jacket	PVC																																														
Min. Thickness (mm)	0.61																																														
Nom. Thickness (mm)	0.76																																														
Dia. (±0.4mm)	10.4																																														
		Sample Record																																													
		Sample No. :																																													
		Original spec no.:	SZ-B2464-8802 Rev.: 0																																												
		Ref. spec No. :	Rev.: 0																																												
		Revision History																																													
Prepared by:		LINCO 11/11/2019	Table No.:T100 Rev.: 0																																												
Approved by:		LUCKY 11/11/2019	Page 1 of 1																																												