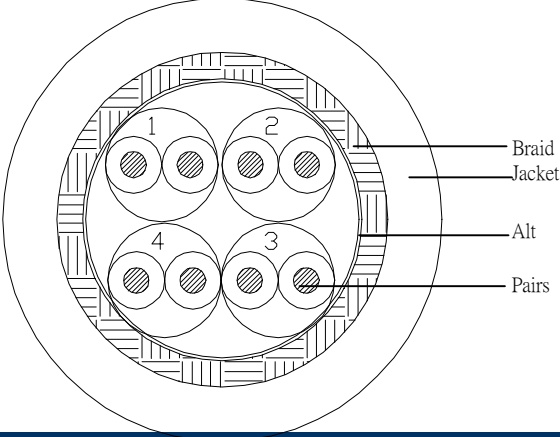




Product Specification

Part No.: XB24641571		Color	
UL Style 2464 PVC Jacketed Cable		Insulation 1.blue*yellow 2.red*black 3.grey*orange 4.green*white	
Cross Section		Jacket Per request	
		Performance	
Marking		Electrical Characteristics	
BELDEN E357312-S 4PR24 SHIELDED  AWM STYLE 2464 80C 300V VW-1 --- c  AWM I/II A/B 80C 300V FT1 ROHS		Max. Conductor DC Resistance (Ω/km) 60.16	
Description		Mechanical Characteristics	
Rated Voltage (V)	300	Test Object	Insulation Jacket
Rated Temperature (°C)	80	Test Material	PVC(LF) PVC(LF)
Product Standard Certification	UL	Before Tensile Strength (kg/mm ²)	≥ 1.05 ≥ 1.05
Flammability Test	UL VW-1 & CSA FT1	Aging Elongation (%)	≥ 100 ≥ 100
Application	For internal wiring and external interconnection of electronic equipment	Aging Condition	113±2°C X 168hrs
Reference Standard	UL758, UL1581 & CSA C22.2 No.210.2	After Tensile Strength	≥ 70% of original ≥ 70% of original
Construction		Aging Elongation	≥ 70% of original ≥ 65% of original
8 芯		Flame Test	VW-1,FT1
Conductor	Stranded Tinned Copper	Sample Record	
AWG	22	Sample No. :	
Construction (mm)	17/0.16	Original spec no.:	Rev.:
Conductor Dia.(mm)	0.74(参考)	Ref. spec No. : SK-B2464-1571	Rev.: 0
Insulation	PVC(LF)	Revision History	
Min Thickness (mm)	0.20		
Normal Thickness (mm)	0.26		
Insulation Dia (±0.10mm)	1.28		
Twist	2C		
Cabling	4P		
AL-Mylar shield (overlapping,%)	≥ 25		
Braiding shield	Tinned Copper		
Coverage (%)	≥ 80		
Jacket	PVC(LF)		
Normal Thickness(mm)	0.79		
Min Thickness(mm)	0.99		
Diameter (±0.4mm)	7.40		
Prepared by: BOWEN 2012/11/14 Table No.:T100 Rev.: 0		Approved by: CICICHENG 2012/11/14 Page 1 of 1	