Product Specification



Part No.:XB24644193	Color
Style 2464 MULTI-CONDUCTOR COMPUTER CABLE	Insulation 1.Red 2.Black
	22-9245.012
Cross Section	Jacket Per request
Jacket	
Braid	Performance
Core Non woven	Electrical Characteristics Max. Conductor DC Resistance (Ω/km) 14.60
Filler	Mechanical Characteristics Insulation Jacket Test Object Insulation PVC(LF) Test Material PVC(LF) PVC(LF)
Marking	BeforeTensile Strength (kg/mm²) ≥ 1.05 ≥ 1.05 AgingElongation (%) ≥ 100 ≥ 100
BELDEN E357312-S 2C16 SHIELDED AU AWM STYLE 2464 80C 300V VW-1 c AU AWM I/II A/B 80C 300V FT1 ROHS	Aging Condition $113\pm2^{\circ}C$ X 168hrsAfterTensile StrengthAgingElongationElongation $\geq 65\%$ of original $\geq 65\%$ of original
Description Rated Temperature (°C) 80 Rated Voltage (V) 300 Product Standard Certification UL Conductor accord IEC60228 Class5	Flame Test VW-1,FT1
Application For internal wiring or external interconnection of electronic equipment Reference Standard UL 758,UL1581&CSA C22.2No.210.2 & customer's need Construction 2C Conductor Stranded Tinned Copper AWG 16 Construction (mm) 26/0.254 Conductor Dia.(mm) 1.50(Nom.) Insulation PVC(LF) Min Thickness (mm) 0.27 Normal Thickness (mm) 0.41 Insulation List(10.12mm) 2.32 Cabling 2C+Filler Non woven wrap (overlapping,%) ≥25 Braiding shield Tinned Copper Coverage (%) ≥80 Jacket PVC(LF) Normal Thickness(mm) 0.69 Min Thickness(mm) 0.93 Diameter (±0.25mm) 7.10	4 n.) D pper
	Sample No. : Original spec no. SZ-B2464-6741 Rev.:0
	Ref. spec No. : SK-B24647-4193 Rev.: 0
	Revision History
	Prepared by: MYQ 2013/6/13 Table No.:T100 Rev.: Approved by: CICI.CHENG 2013/6/13 Page 1 of

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