

Product Specification

Part No.:XB24645066		Color																															
<p align="center">Cross Section</p>		Insulation 1~3.Black(numbered 1~3) 4.Yellow/Green																															
		Jacket Per the customer's request																															
<p align="center">Marking</p> BELDEN E357312-S 4C16 AWM STYLE 2464 80C 300V VW-1 --- c AWM I/II A/B 80C 300V FT1 ROHS		<p align="center">Performance</p> Electrical Characteristics Max. Conductor DC Resistance (Ω/km) 15.06																															
		Mechanical Characteristics <table border="0"> <tr> <td>Test Object</td> <td>Insulation</td> <td>Jacket</td> </tr> <tr> <td>Test Material</td> <td>SR-PVC(LF)</td> <td>PVC(LF)</td> </tr> <tr> <td>Before Tensile Strength (kg/mm²)</td> <td>≥ 2.11</td> <td>≥ 1.05</td> </tr> <tr> <td>Aging Elongation (%)</td> <td>≥ 100</td> <td>≥ 100</td> </tr> <tr> <td>Aging Condition</td> <td colspan="2">113±2°C X 168hrs</td> </tr> <tr> <td>After Tensile Strength</td> <td>≥ 70%of original</td> <td>≥ 70%of original</td> </tr> <tr> <td>Aging Elongation</td> <td>≥ 70%of original</td> <td>≥ 65%of original</td> </tr> <tr> <td>Flame test</td> <td colspan="2">VW-1,FT1</td> </tr> </table>		Test Object	Insulation	Jacket	Test Material	SR-PVC(LF)	PVC(LF)	Before Tensile Strength (kg/mm ²)	≥ 2.11	≥ 1.05	Aging Elongation (%)	≥ 100	≥ 100	Aging Condition	113±2°C X 168hrs		After Tensile Strength	≥ 70%of original	≥ 70%of original	Aging Elongation	≥ 70%of original	≥ 65%of original	Flame test	VW-1,FT1							
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		<p align="center">Sample Record</p> Sample No. : Original spec no.: Rev.: Ref. spec No. : SK-B2464-5066 Rev.: 0																															
		<p align="center">Revision History</p>																															
Prepared by: MYQ 2013/8/19 Approved by: CICIPHENG 2013/8/19		Table No.:T100	Rev.: 0 Page 1 of 1																														