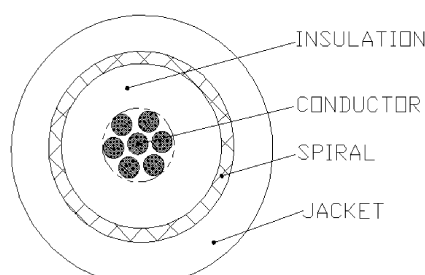


BULK CABLE SPECIFICATION

SPECIFICATION	UL STYLE:1354;		22AWG+S	CONSTRUCTION DWG.						
CONSTRUCTION ITEM			COMPONENT							
CONDUCTOR	CONSTRUCTION AWG	AWG	22							
	CONDUCTIVE SIZE	No/mm	7/0.254±0.008							
	MATERIAL		TINNED COPPER							
INSULATOR	MATERIAL		LD-PE							
	DIAMETER	mm	2.80±0.10							
	MIN. AVERAGE THICKNESS	mm	0.23 REF.							
	COLOR		NATURAL							
	INSULATORS No.	PCS	1							
				COLOR CODE						
SPIRAL	MATERIAL		TINNED COPPER							
	CONDUCTIVE SIZE	NO/mm	60±3/0.12±0.008							
	COVERAGE	%	90 Min							
JACKET	MATERIAL		HALF MATTE PVC							
	DIAMETER	mm	6.00±0.20							
	MIN. AVERAGE THICKNESS	mm	0.90 REF.							
	COLOR		BLACK							
				MARKING						
ELECTRICAL CHARACTERISTICS		PHYSICAL PROPERTIES OF JACKET		E119932-J AWM 1354 80°C 30V 22AWG COPARTNER PACKAGING <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%;">P/N</th> <th style="width: 50%;">PACKAGING</th> </tr> <tr> <td>TS-BULK-250</td> <td>250FT PER REEL</td> </tr> <tr> <td>TS-BULK-500</td> <td>500FT PER REEL</td> </tr> </table>	P/N	PACKAGING	TS-BULK-250	250FT PER REEL	TS-BULK-500	500FT PER REEL
P/N	PACKAGING									
TS-BULK-250	250FT PER REEL									
TS-BULK-500	500FT PER REEL									
1.RATING: TEMPERATURE:80°C VOLTAGE: 30V		1.UNAGED TENSILE STRENGTH:1500PSI ELONGATION:100%Min.								
2.CONDUCTOR RESISTANCE: 55.0 Ω/KM Max. AT 20°C(22AWG)		2.AGED TENSILE STRENGTH: 70%Min. ORIGINAL VALUE ELONGATION:65%Min. ORIGINAL VALUE								
3. IMPEDANCE:50±5Ω		3.DEFORMATION TEST:50%Max. 4.ROHS COMPLIANCE								

Approved by
Thomas_Lu 10.Feb.2010

Checked by
Frank_Mao 10.Feb.2010

Prepared by
Bill_Zhang 10.Feb.2010