

NINGBO LUCKTECH ELECTRONICS CO.LTD TECHNICAL DATA SHEET

CABLE REFERENCE: CAN BUS CABLE 1X2X22AWG

ISSUE NO. : 1

ISSUE DATE : JULY 09, 2015 CABLE CONSTRUCTION

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Category Type	CAN BUS CABLE 2X2X22AWG			
Test Standard	UL2464(80 C/300V)			
1.Conductor	Material	STRANDED-bare Copper		
	Nom.O.D.(mm)	0.25×7 Up +0.008 Down -0.008		
2.Insulation	Material	FOAM PE WITH SKIN		
	Diameter	2.0(+/-0.18)mm×2		
Color	White,green,red, brown			
3 Filler	1 x Pe FILLER			
4.Drain wire	Material	stranded tinned copper		
	Conductor size	7x0.25		
5.Shield	Material	PET/Aluminum		
	Color	silver color		
8. jacket	Extemal O.D.	6.00(+/-0.30)mm		
	Surface	Clean,smooth		
	Material	FR-PVC(complies RoHS)		
	Color	Purple		
CHARACTERISTICS	Conductor resistance	≤55 Ohm/Km	Frequency(Mhz)	Attenuation(Db/100m)
	Insulation resistance:	≥5 Gohm*km	0.1	0.5
	Operation Voltage	≤ 300V	1	1.5
	voltage(wire/wire/screen	2000 v	5	3.3
	5.Rated Temperature(℃	-40℃ - +80℃	10	4.7
			z0	6.7







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