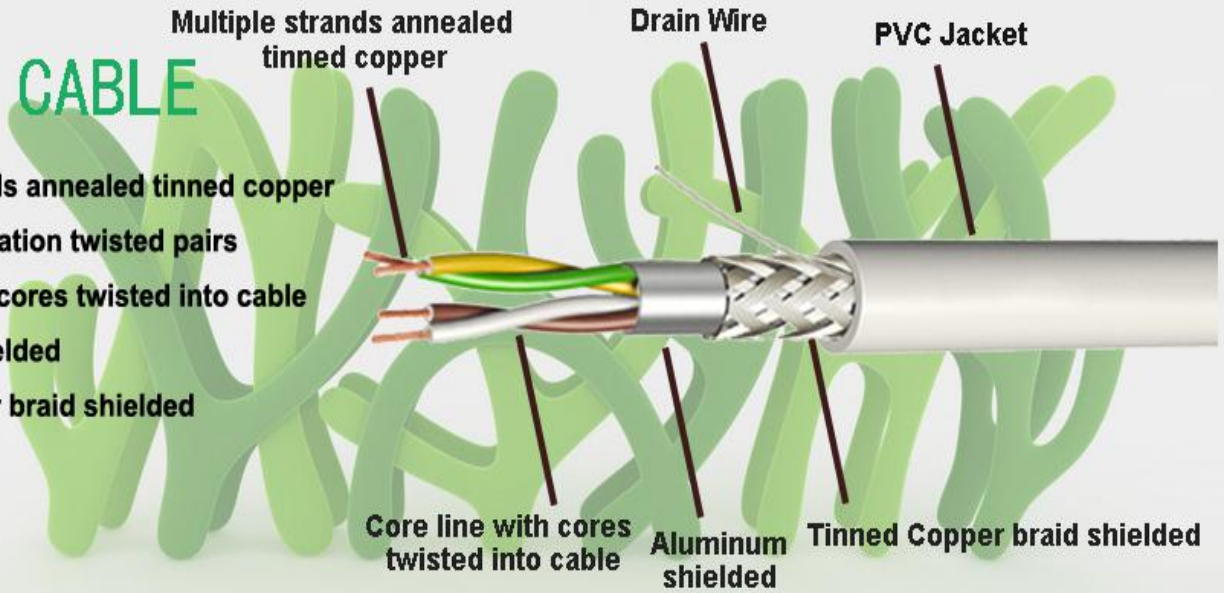




RS485 CABLE

- Multiple strands annealed tinned copper
- Foam PE insulation twisted pairs
- Core line with cores twisted into cable
- Aluminum shielded
- Tinned Copper braid shielded
- Drain Wire
- PVC jacket



CABLE SPECIFICATION

CUSTOMER'S P/N	RS485 (2*2*22AWG)	CUSTOMER		FILE N.O.	
DESCRIPTION	Two 22 AWG pairs stranded (7x30) tinned copper conductors, HDPE insulation, twisted pairs, overall shield (100% coverage) plus a tinned copper braid (65% coverage), PVC jacket.			DATE	22/06/2018
				VER	A
				PAGE	1/1

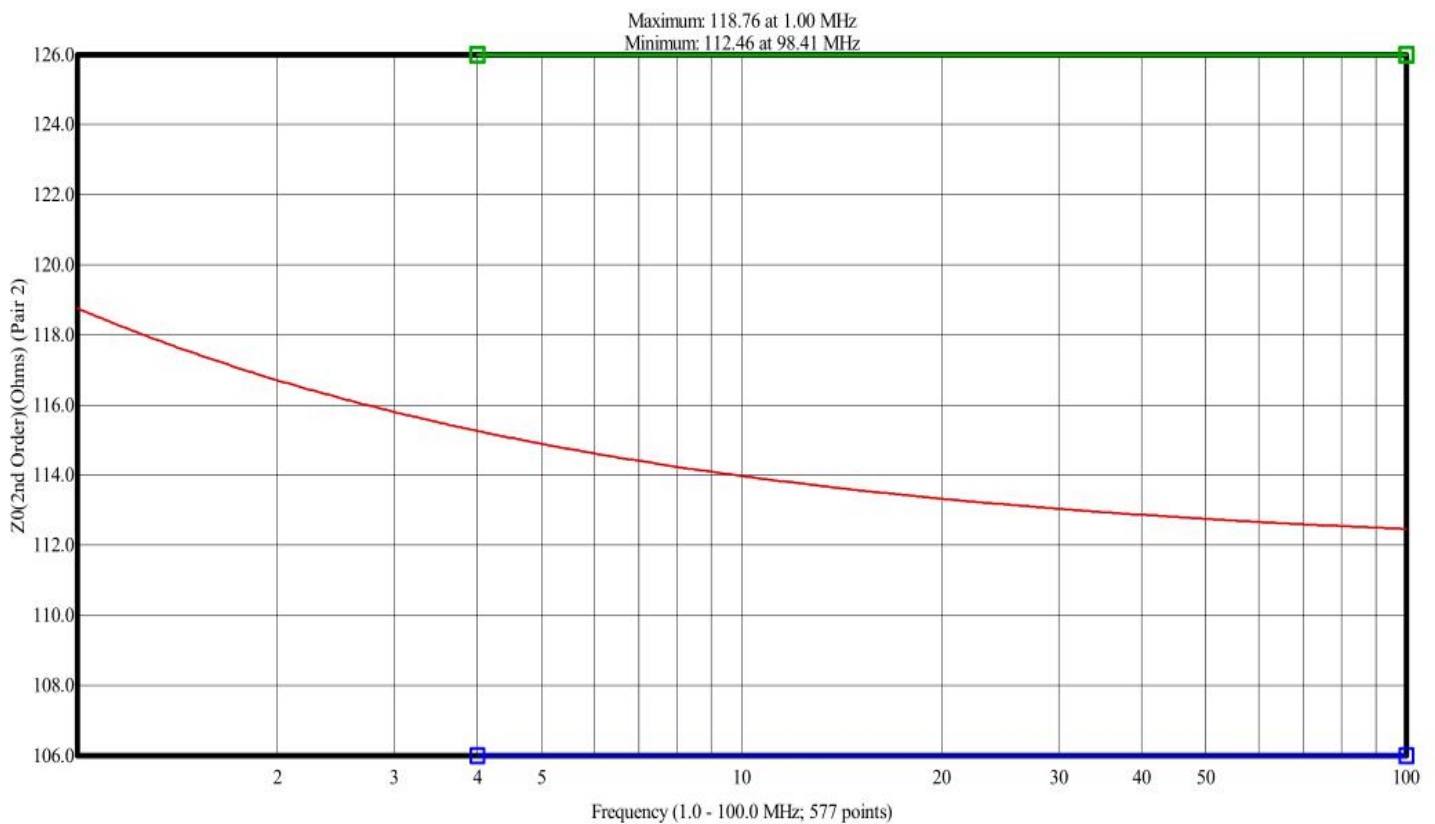
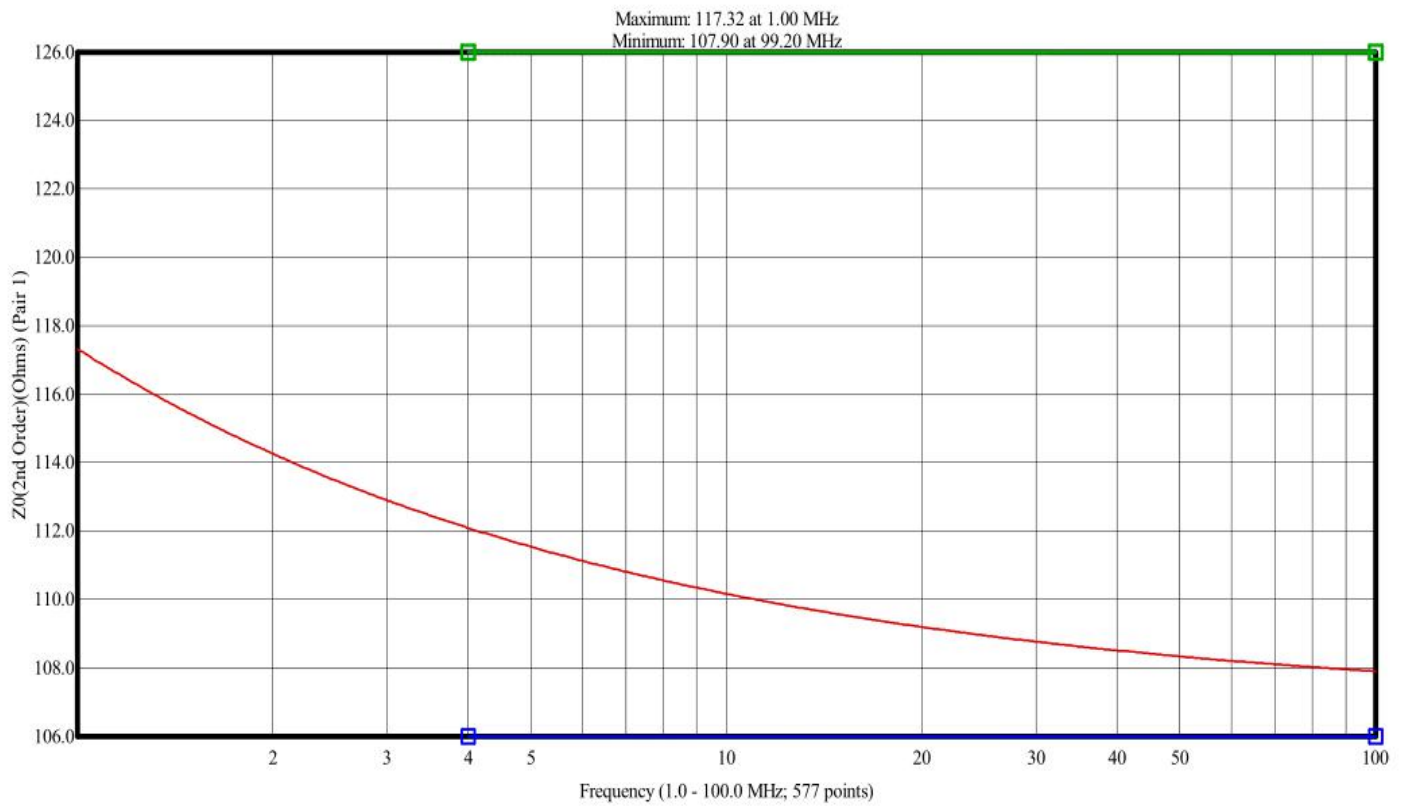
Item		DESCRIPTION
INNER CONDUCTOR	MATERIAL	Tinned Copper
	DIMENSIONS	0.25mmx 7
INSULATION (twisted pairs)	MATERIAL	Foam Polyethylene
	DIMENSIONS	1.95mm
FIRST SHIELD (Tape)	MATERIAL	Aluminum/PET/ Aluminum -Foil Non-Bonded
	OVERALL SHIELD COVERAGE	100%
SECOND SHIELD (Braid)	MATERIAL	Tinned Copper Wire
	DIMENSIONS	0.110mm
	CONSTRUCTION	7x16
	Nom.Coverage	65%
DRAIN WIRE	MATERIAL	Tinned Copper Wire
	DIMENSIONS	0.25 mm x 7
JACKET	MATERIAL	RoHS-PVC
	DIMENSIONS	7.8 mm

MECHANICAL SPECIFICATION

Operation Temperature Rating (°C)	-20 to +70
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ELECTRICAL SPECIFICATIONS (20°C)

Inner Conductor DC Resistance	≤55.00 Ω/km
Characteristic Impedance	120 Ω



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-- MAINLAND CHINA

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