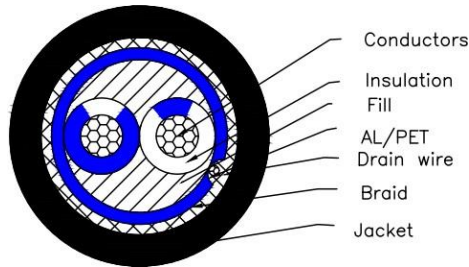




2 Core, 24 AWG, RS485, Stranded, TC, Braid Shield, Low Voltage Cable



Product Description

RS485, 2 Core, 24 AWG, Tinned Copper, HDPE Insulated, Shielded, Braided, Outer Jacket, CM

Conductor	Material	Tinned Copper wire
	Construction	7x0.20±0.005mm
	Nom. Dia.	0.60mm
	Size	24 AWG
Insulation	Material	HDPE
	Nom. OD	2.0±0.05mm
	Ave. Wall Thickness	0.7mm
	Color codes	Blue with white stripe & White with blue stripe
	Make up	2 Cores twisted
Filling	Material	PP Rope
Shielding	Material	AL/pet foil, 100% coverage, AL side outward
Drain Wire	Material	Tinned Copper wire
	Construction	7x0.20±0.005mm
	Size	24 AWG
Braiding	Material	Tinned Copper wire
	Construction	16*8*0.12mm, 88% coverage
Jacket	Material	Black PVC
	Nom. O.D.	6.50±0.20mm
	Nom. Wall Thickness	0.90±0.05mm
	Appearance	Extruded tube jacket
Electrical Performance	Voltage Rating	300Volt, Max
	Inner Conductor DCR (20°C)	83 Ω / Km
	Impedance	120±15 Ω
Operating Temp.	-20°C to +70°C	

Ordering Information

Part Number	Description
AN9841-305MT	2 Core, 24 AWG, RS485, Stranded TC, Analog-Digital , Audio & Video Braided Low Voltage 305m Cable

