

# Product Specifications



### RS485 总线电缆 PVC 护套特性阻抗 120 ohm 固定布线

## **Specifications**

Conductor: Stranded bare copper conductor

Insulation: FPE

Shield: Aluminum foil shield with tinned copper braid

Sheath: PVC

Colour: Black



### **Description**

Industrial Communication Bus Cable

BUS CABLE RS-485 characteristic impedance 1200hm

## **Applications**

Compliant with RS-485 communication protocol, suitable for complex industrial automation control network communication and building automatic control network communication, suitable for fixed applications and occasional movement.



oxtimes info@chinasuperlink.com

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### **Electrical data**

Test voltage :1500V/min (AC)

Characteristic impedance:  $120\pm15\Omega@1KHz$ 

**bending radius**(Fixed application): 8D (D=cable diameter)

Move occasionally:15D (D=cable diameter)

Temperature range

Fixed application:PVC -20 °C ~70 °C

Model	Specification	Characteristic impedance	Sheath	Outer diameter mm	copper weight KG/KM	cable weight KG/KM
RS485	1×2×0.22	120ohm	PVC	5.9	17	37
RS485	2×2×0.22	120ohm	PVC	7.6	28	55
RS485	3×2×0.22	120ohm	PVC	8.2	37	72