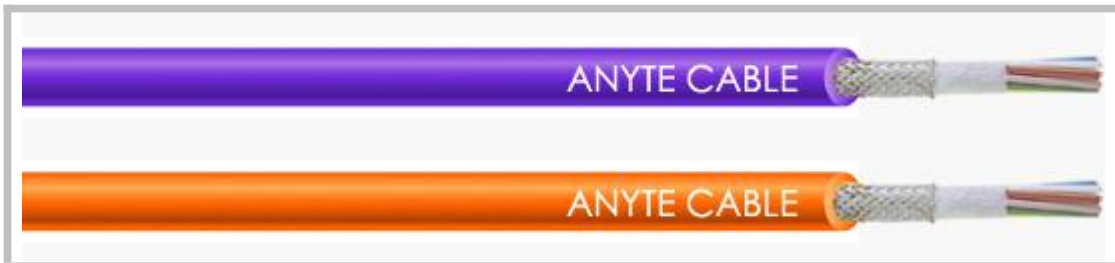


ANYDATA-CAN-BUS

CAN BUS Cable



应用



CAN_BUS cable is applied for the exchange of digital information and control devices network, as a highly flexible data cables with fast data transfer and exchange.

结构

Fine copper Stranded Conductor wire (class 6), it comply with VDE0295/IEC228 standard.

Insulation material: Special PE mixed with highly mechanical properties

Cores twisted lay together, nonwovens or PET tape covered

Tinned copper wire braiding with highly bend resistant, 85 % coverage.

Outer sheath: Special PUR and PVC mixture normal color is in purple suitable for drag chain.

特点

with minimized outer diameter to save the installing space

Particular oil resistant chemist, Non-adhesive, high abrasion and tear resistant.

High-density braided shield to guarantee the transmission freely for the signal and pulse

In accordance with EEC 73/23 and CE/TUV/VDE standard.

ANYTE CAN BUS series design of ANYDATA can cycles bending for about 100 million times in the chain system .

性能

Operating voltage: 350V maximum

Insulation resistance: > 20 Mohm x km

Minimum bend radius: 7.5x cable outer diameter

Operating Temperature Range: Movable installation: - 5 ° C to +90 ° C fixed installation: -30 ° C to +90 ° C

Wire grounding ID: G = green / yellow protective conductor X =without green / yellow protective conductor

Radiation intensity: Up to 5×10^7 cJ/kg

0.064 MHz Impedance: $120 \Omega \pm 20\%$

> 1 MHz Impedance: $100 \Omega \pm 15 \Omega$

Part No.	Cross-section of conductor mm ²	Conductor single diameter mm	Insulating thickness mm	outer diameter mm
010CANBUS02025	2x0.25	6.3	20.8	55
010CANBUS02025A	2x0.25	8.1	25.3	75
010CANBUS02025B	2x0.25	5.7	19.0	35
010CANBUS02025C	2x0.25	5.7	19.0	41

✘Can produce special cables as customer's request