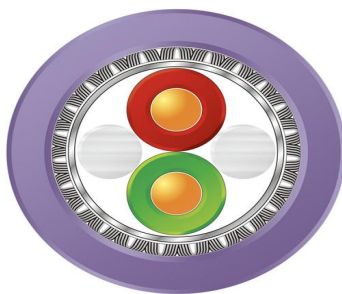


Product Specifications



PROFIBUS-DP 总线电缆单股固定布线 150ohmPUR 护套

Specifications

Conductor: single solid bare copper conductor

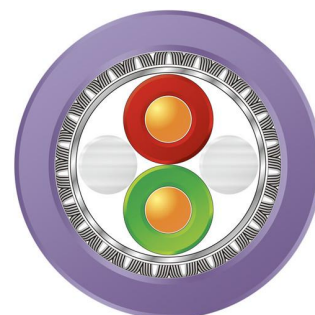
Insulation: FPE

Color: red, green

Two cores are twisted into a pair, and there are fillers in the gap

Shield: Aluminum foil shield with tinned copper braid

Color: Purple



Description

PROFIBUS-DP bus cable single-strand fixed wiring 150ohmPUR sheath

Industrial communication bus communication shielded cable

BUS PROFIBUS-DP 1X2X0.64mm 22AWG purple 150ohm double-core shielding
Other occasions.

Applications

PROFIBUS-DP cables are used in industrial fieldbus systems in automation and communication technology and are suitable for use in stationary applications. PE

Product Specifications

sheathed cables are suitable for outdoor installation.

Electrical data

Test voltage :2000V/min (AC) **Rated voltage**:300V

Characteristic impedance:150±15Ω@3-20MHz

Conductor DC resistance (20 °C)≤55GΩ/km

bending radius(Fixed application): 10D (D=cable diameter)

Temperature range

PVC: -20 °C~70 °C LSZH/PUR: -40 °C~80 °C

Model	Specification	Sheath	Outer diameter mm	impedance	Copper weighs KG/KM	Cable weighs KG/KM
Profibus-DP	1×2×22AWG/1	PVC	8.0	150ohm	25	72
Profibus-DP	1×2×22AWG/1	LSZH	8.0	150ohm	25	73
Profibus-DP	1×2×22AWG/1	PE	8.0	150ohm	25	61
Profibus-DP	1×2×22AWG/1	PUR	8.0	150ohm	25	68