



Reference: 13-DRX24P01R
Country Ref.: 13-DRX24P01R

CONTACT

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CAN-BUS cables with PVC jacket for fixed installation, shielded, flame retardant

STANDARDS

Product UL and GSA approval

APPLICATIONS

Interconnecting fieldbus cable for static application
BUS cables to connect Controller Area Network components

Normative references

CAN standard and customers requirements
UL recognized / GSA approval



操作温度
-20 ... 80 ° C



存储温度范围
-30 ... 80 ° C



阻燃 - 火焰
IEC/EN 60332-1-2; FT1; UL 1581 FT1

CHARACTERISTICS

结构特性

结构类型	(1x2x0.22) C
导体材料	裸铜线
绝缘	泡沫皮
绝缘色	DIN 47100
Taping	Soft tape
屏蔽	≥85% tinned copper braid coverage
外护套	聚氯乙烯
护套颜色	Violet RAL 4001

尺寸特性

标称外径	5.7 mm
铜含量	17 kg/km
近似重量	55 kg/km

电气特性

Rated Voltage U ₀ /U	300 V
特性阻抗	120 Ohm
测试电压	1500 V

传输特性

1Mhz的衰减	1.3 dB/100m
5Mhz的衰减	3.1 dB/100m
10Mhz的衰减	4.3 dB/100m
20Mhz的衰减	6.4 dB/100m

使用特性

应用类型	Static
操作温度范围	-20 ... 80 ° C
存储温度范围	-30 ... 80 ° C
阻燃 – 火焰	IEC/EN 60332-1-2; FT1; UL 1581 FT1