



Reference: 13 - DRW15Z04R  
Country Ref.: 13 -  
DRW15Z04R

### CONTACT

Market information  
industryprojects.business@lyn  
xeogroup.com

DeviceNet cables with PVC jacket for fixed installation, shielded, flame retardant

### STANDARDS

Product UL and CSA approval

### APPLICATIONS

DeviceNet is one of the world's leading device - level networks for industrial automation. This bus system offers data transmission and power supply in one cable. The special twisting design allows higher bending cycles than competitors traditional parallel twisting.

Normative references

UL recognized  
CSA approval

bus



Operating temp.  
-25 ... 80 °C



Storage temperature, range  
-40 ... 80 °C



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

## CHARACTERISTICS

	(1x2x1.8+1x2x1)C
	Stranded tinned copper
Insulation colour	Red, black, white, blue
Drain wire	
Individual screen	Aluminium / Polyester tape
Shielding	70% tinned copper coverage
Taping	Non woven tape
Sheath colour	Violet RAL 4001
Nominal outer diameter	11.8 mm
Copper content	88 kg/km
( )	155 kg/km
Rated Voltage U <sub>o</sub> /U	300 V
Characteristic impedance	120 Ohm
	1500 V
Transmission characteristics	
Attenuation at 1 MHz	AWG24 <= 2.00 db/100m AWG18 <= 1.31 db/100m
Field of application	Static
操作度范	- 25 ... 80 ° C
Storage temperature, range	- 40 ... 80 ° C
	IEC/EN 60332 - 1 - 2; FT1; UL 1581 FT1