

# LONWorks™

## Duct Grade 400Series 1x2x16awg 600 Volts



### Cable Design *1x2x16awg*

<b>Conductor</b>	Stranded tinned copper wire (19/0,30mm)
AWG	16
<b>Insulation</b>	SR-PVC
<b>Formation</b>	2 cores twisted to a pair
Pair identification	Black - White
<b>Outer Jacket</b>	High Density Polyethylene (PE)
Diameter	5,70 ± 0,10 mm
Colour	Black
Rated Voltage	600 V

### Specification

Part Number	Construction	Overall Diameter (mm)
6101602THD	1 x 2 x 16 awg	5,70 ± 0,1

### Electrical Characteristics

Capacitance (nom.)	66,2	pF/m
Conductor DC Resistance (nom.)	13,6	Ohm/km
Inductance (nom.)	0,56	µH/m
Voltage Rating	600	V
Test Voltage core/core	2000	V dc x 1min.

