



General

Diameter (mm)	6.4
Housing Material	Special halogenfree compound (TM7),
Core	4x0.5/1x0.75mm2 bare copperwires
Core Color	,RGBW
Number of Cores	5
Length (m)	100
Weight (g)	7000
Housing Color	Black (RAL9005)

Electronics

Conductor Resistance	40.1 ohm/km (0.5mm <sup>2</sup> ), 26.7 ohm/km (0.75mm <sup>2</sup> ),
Operating Voltage (V)	Max 50V

Environmental

Storage Temperature	-30 ~ +70 °C
Operating Temperature	-10 ~ +70 °C
UV Constant	yes
Halogen Free	yes
Safety Standards	IEC 60332-1-2, IEC 60332-3-24, IEC 60332-3-25, IEC 60754-1, IEC 60754-2, IEC 61034-2,
Enclosure	ISO 4892-2



Disclaimer

Due to the technical evolution and improvement of our products, the data provided in this document may be updated on a regular basis, and as such, confirmation of this information is strongly recommended prior to the order process. OneEightyOne is not responsible for any discrepancies in this document following changes in our products. We reserve the right to make technical changes to our products and to change information, at its sole discretion, without notice.

