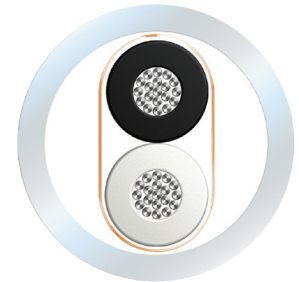


LONWorks™

150°C High Temperature Cable 1x2x16awg

Cable Design *1x2x16awg*

Conductor	Stranded tinned copper wire
AWG	16
Stranding	19/0,30 mm
Insulation	ETFE Tefzel®
Pair identification	Black/White
Formation	2 cores twisted to a pair
N° of Pairs	1
Fire Barrier	Glass binder tape, 50% overlap
Outer Jacket	ETFE Tefzel®
Colour	Transparent



Specification

Part Number	Construction	Overall Diameter (mm)
4001P1616	1 x 2 x 16awg	5,46

Technical Characteristics

Nom. Impedance	0.607	μH/m
Nom. Inductance	0,56	μH/m
Nom. Capacitance	65,62	pF/m
Nom. Conductor DC Resistance	14	Ohm/km
Core Spurt Test	4600	V AC
Dielectric Test	3000	V AC
Jacket Test	6000	V AC
Voltage Rating	600	V 150°C
Temperature Range	-60 ~ 150	°C
Min. Bending Radius	install	56,12 mm

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