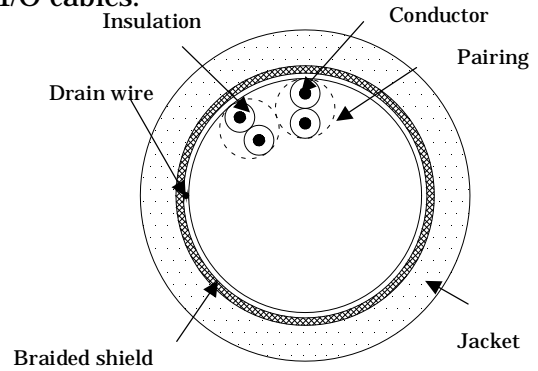
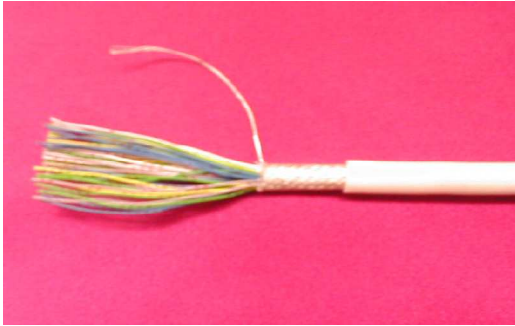


Halogen free I / O Cable

UL STYLE 21100 80 30V

Halogen free I/O cable is consisted of PE insulation and Jacket and does not emit poison such as halogen gas and dioxin when it is burned. Using eco-friendly materials, heavy metal substances are not contained. Connector assembly is as easy as normal I/O cables.



Specification

Conductor resistance	km Max. (at 20)	222
Insulation resistance	M -km	1
Dielectric strength	V/min.AC	350
Capacitance	pF/m	98
Impedance		50
Preparation delay	ns/m	5.1
Near-end crosstalk	%	4.5
Flame resistance		VW-1

Conductor/dimension

Pair	No. cond.	Conductor	Insulation	Cond. Dia. (mm)	Jacket	Jacket	
						Tik(mm)	Dia (mm)
5	10	7/0.127 (AWG28)	PE	0.58	PE	0.8	5.0
6	12			0.58		0.8	5.3
7	14			0.58		0.8	5.3
10	20			0.58		0.8	5.9
13	26			0.58		0.8	6.3
14	28			0.58		0.8	6.3
18	36			0.58		0.8	6.8
20	40			0.58		0.8	7.0
25	50			0.58		0.8	7.8
30	60			0.58		0.8	8.0
32	64			0.58		0.8	8.1
34	68			0.58		0.8	8.5
40	80			0.58		0.8	9.3
48	96			0.58		0.8	9.7
50	100			0.58		0.8	9.7