

Products

High density OKIFLEX with sheath (UL20266)

Characteristics example (shielded)

Conductor resistance Ω /km (20degrees)	358(MAX)	Characteristic impedance Ω	64(STD)
Insulation resistance -km (20degrees)	1(MIN)	Propagation delay ^(Note1) ns/m	5.3(STD)
Withstand voltage Vrms/min	500(MINI)	Near-end crosstalk ^(Note1) %	2.4(STD)
Capacitance ^(Note1) pF/m	97(STD)	Flame retardant characteristics	VW-1

(Note1): The measured core wire is measured in the SG mode (G and the shield are common).

Product name and color of core wire

SFX-S2 (①)7/0.1 3030-(②)(20266) SB	All gray apart from red side mark
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* Enter the number of pairs according to the type configuration table below in (①), and a symbol indicating whether or not the cable is shielded (V: Unshielded/SV: Shielded/ALSV: Double shielded) in (②).

Type configuration table

Number of conductors	Conductor	Insulator	Span mm	Total width mm	Conductor pitch mm	Sheath O.D. (shielded) mm	Sheath color	Standard length	Availability		
									V	SV	ALSV
20	AWG30 (7/0.1)	Soft PVC	12.07	12.70	0.635	6.3	warm gray: SB	61m (200feet)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
26			15.88	16.51		7.0			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
34			20.96	21.59		7.3			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
40			24.77	25.40		7.6			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
50			31.12	31.75		8.1			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
60			37.47	38.10		9.6			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
64			40.01	40.64		10.1			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
80			50.17	50.80		10.6			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
100			62.87	63.50		11.0			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>