

Happy Sounds Mobile Disco

ID#	Description	Class	Protective Earth Resistance	Insulation Resistance	Leakage Current	IEC Cord	Result	Notes
0001	Lighting	Class I	0.03Ω	19.99MΩ	< 0.10mA		PASS	
0002	Lighting	Class I	0.03Ω	19.99MΩ	< 0.10mA		PASS	
0003	Lighting	Class I	0.06Ω	19.99MΩ	< 0.10mA		PASS	
0004	Lighting	Class I	0.03Ω	19.99MΩ	< 0.10mA		PASS	
0005	Lighting	Class I	0.02Ω	19.99MΩ	0.20mA		PASS	
0006	Lighting	Class I	0.01Ω	19.99MΩ	0.17mA		PASS	
0007	Amplifier	Class I	0.02Ω	19.99MΩ	< 0.10mA		PASS	
0008	Mixer	Class II	Double Insulated PSU	19.99MΩ	< 0.10mA		PASS	
0009	Mixer	Class II	Plastic Housing	19.99MΩ	< 0.10mA		PASS	
0010	Mixer	Class II	Double Insulated PSU	19.99MΩ	< 0.10mA		PASS	
0011	Mixer	Class II	Double Insulated PSU	19.99MΩ	< 0.10mA		PASS	
0012	Laptop	Class II	Double Insulated PSU	19.99MΩ	< 0.10mA		PASS	
0013	Laptop	Class II	Double Insulated PSU	19.99MΩ	< 0.10mA		PASS	
0014	Mixer	Class II	Plastic Housing	19.99MΩ	< 0.10mA		PASS	
0015	Lighting	Class II	Plastic Housing, Screws Tested	19.99MΩ	< 0.10mA		PASS	
0016	Lighting	Class II	Plastic Housing, Screws Tested	19.99MΩ	< 0.10mA		PASS	
0017	Lighting	Class II	Plastic Housing, Screws Tested	19.99MΩ	< 0.10mA		PASS	
0018	Lighting	Class II	Plastic Housing, Screws Tested	19.99MΩ	< 0.10mA		PASS	
0019	Lighting	Class I	0.14Ω	19.99MΩ	0.17mA		PASS	
0020	Lighting	Class I	0.11Ω	19.99MΩ	0.17mA		PASS	
0021	Microphone	Class II	Double Insulated PSU	19.99MΩ	< 0.10mA		PASS	
0022	Lighting	Class II	Plastic Housing, Screws Tested	19.99MΩ	0.10mA		PASS	
0023	Active Speaker	Class I	0.01Ω	19.99MΩ	1.03mA		PASS	IT Equipment < 3.0mA
0024	Cable	Cable	0.03Ω	19.99MΩ			PASS	
0025	Active Speaker	Class I	0.01Ω	19.99MΩ	1.06mA		PASS	IT Equipment < 3.0mA
0026	Cable	Cable	0.04Ω	19.99MΩ			PASS	
0027	Active Speaker	Class I	0.02Ω	19.99MΩ	0.87mA		PASS	IT Equipment < 3.0mA
0028	Active Speaker	Class I	0.12Ω	19.99MΩ	< 0.10mA		PASS	IT Equipment < 3.0mA
0029	Active Speaker	Class I	0.05Ω	19.99MΩ	< 0.10mA		PASS	IT Equipment < 3.0mA
0030	Cable	Cable	0.06Ω	19.99MΩ			PASS	
0031	Cable	Cable	0.12Ω	19.99MΩ			PASS	
0032	Effects Machine	Class I	0.03Ω	19.99MΩ	< 0.10mA		PASS	
0033	Cable	Cable	0.04Ω	19.99MΩ			PASS	
0034	Lighting	Class I	0.04Ω	19.99MΩ	< 0.10mA		PASS	
0035	Cable	Cable	0.03Ω	19.99MΩ			PASS	
0036	Heater	Class II		19.99MΩ	< 0.10mA		PASS	
0037	Fan	Class II		19.99MΩ	< 0.10mA		PASS	
0038	Active Speaker	Class I	0.03Ω	19.99MΩ	0.94mA		PASS	IT Equipment < 3.0mA
0039	Active Speaker	Class I	0.03Ω	19.99MΩ	0.93mA		PASS	IT Equipment < 3.0mA
0040	Cable	Cable	0.02Ω	19.99MΩ			PASS	
0041	Cable	Cable	0.01Ω	19.99MΩ			PASS	
0042	Cable	Cable	0.02Ω	19.99MΩ			PASS	
0043	Cable	Cable	0.04Ω	19.99MΩ			PASS	
0044	Cable *Surge Protected	Cable	0.10Ω	0.31MΩ			PASS	Riso Fail Tested at 500v
0045	Cable	Cable	0.04Ω	19.99MΩ		GOOD	PASS	
0046	Cable	Cable	0.03Ω	19.99MΩ		GOOD	PASS	
0047	Cable	Cable	0.03Ω	19.99MΩ		GOOD	PASS	
0048	Cable	Cable	0.05Ω	19.99MΩ		GOOD	PASS	
0049	Cable	Cable	0.02Ω	19.99MΩ		GOOD	PASS	
0050	Cable	Cable	0.02Ω	19.99MΩ		GOOD	PASS	
0051	Cable	Cable	0.04Ω	19.99MΩ		GOOD	PASS	
0052	Cable	Cable	0.07Ω	19.99MΩ		GOOD	PASS	
0053	Cable	Cable	0.09Ω	19.99MΩ		GOOD	PASS	
0054	Cable	Cable	0.05Ω	19.99MΩ		GOOD	PASS	
0055	Cable	Cable	0.03Ω	19.99MΩ		GOOD	PASS	
0056	Cable	Cable	0.05Ω	19.99MΩ		GOOD	PASS	
0057	Cable	Cable	0.05Ω	19.99MΩ		GOOD	PASS	
0058	Cable	Cable	0.09Ω	19.99MΩ		GOOD	PASS	
0059	Cable	Cable	0.08Ω	19.99MΩ		GOOD	PASS	
0060	Cable	Cable	0.12Ω	19.99MΩ		GOOD	PASS	
0061	Cable	Cable	0.09Ω	19.99MΩ		GOOD	PASS	
0062	Cable	Cable	0.08Ω	19.99MΩ		GOOD	PASS	
0063	Lighting	Class II	Plastic Housing	19.99MΩ	< 0.10mA		PASS	
0064	Lighting	Class II	Plastic Housing	19.99MΩ	< 0.10mA		PASS	
0065	Lighting	Class II	Plastic Housing	19.99MΩ	< 0.10mA		PASS	
0066	Lighting	Class II	Plastic Housing	19.99MΩ	< 0.10mA		PASS	
0067	Lighting	Class II	Plastic Housing	19.99MΩ	< 0.10mA		PASS	
0068	Lighting	Class II	Plastic Housing	19.99MΩ	< 0.10mA		PASS	
0069	Lighting	Class II	Plastic Housing	19.99MΩ	< 0.10mA		PASS	
0070	Lighting	Class II	Plastic Housing	19.99MΩ	< 0.10mA		PASS	
0071	Lighting	Class II	Plastic Housing	19.99MΩ	< 0.10mA		PASS	
0072	Lighting	Class II	Plastic Housing	19.99MΩ	< 0.10mA		PASS	
0073	Cable	Cable	0.05Ω	19.99MΩ		GOOD	PASS	
0074	Lighting	Class II	Class II	19.99MΩ	< 0.10mA		PASS	
0075	Lighting	Class II	Class II	19.99MΩ	< 0.10mA		PASS	
0076	Lighting	Class I	0.02Ω	19.99MΩ	< 0.10mA		PASS	
0077	Effects Machine	Class I	0.06Ω	19.99MΩ	< 0.10mA		PASS	
0078	Cable	Cable	0.05Ω	19.99MΩ		GOOD	PASS	
0079	Lighting	Class I	0.18Ω	19.99MΩ	< 0.10mA		PASS	
0080	Lighting	Class I	0.06Ω	19.99MΩ	< 0.10mA		PASS	
0081	CD Player	Class II		19.99MΩ	< 0.10mA		PASS	
0082	CD Player	Class II		19.99MΩ	< 0.10mA		PASS	
0083	Lighting	Class II	Plastic Housing	19.99MΩ	< 0.10mA		PASS	
0084	Mixer	Class II	Double Insulated PSU	19.99MΩ	< 0.10mA		PASS	
0085	Lighting	Class II	Plastic Housing, Screws Tested	19.99MΩ	< 0.10mA		PASS	
0086	Lighting	Class II	Plastic Housing, Screws Tested	19.99MΩ	< 0.10mA		PASS	
0087	Cable	Cable	0.01Ω	19.99MΩ		GOOD	PASS	
0088	Cable	Cable	0.01Ω	19.99MΩ		GOOD	PASS	
0089	Cable	Cable	0.12Ω	19.99MΩ		GOOD	PASS	
0090	Cable	Cable	0.05Ω	19.99MΩ		GOOD	PASS	
0091	Cable	Cable	0.06Ω	19.99MΩ		GOOD	PASS	
0092	Cable	Cable	0.03Ω	19.99MΩ		GOOD	PASS	
0093	Cable	Cable	0.03Ω	19.99MΩ		GOOD	PASS	
0094	Cable	Cable	0.02Ω	19.99MΩ		GOOD	PASS	
0095	Cable	Cable	0.02Ω	19.99MΩ		GOOD	PASS	
0096	Cable	Cable	0.03Ω	19.99MΩ		GOOD	PASS	
0097	Cable	Cable	0.03Ω	19.99MΩ		GOOD	PASS	
0098	Cable	Cable	0.04Ω	19.99MΩ		GOOD	PASS	
0099	Cable	Cable	0.02Ω	19.99MΩ		GOOD	PASS	
0100	Cable	Cable	0.05Ω	19.99MΩ			PASS	
0101	Cable	Cable	0.03Ω	19.99MΩ			PASS	
0102	Cable	Cable	0.19Ω	19.99MΩ			PASS	
0103	Cable	Cable	0.20Ω	19.99MΩ			PASS	
0104	Cable	Cable	0.04Ω	19.99MΩ			PASS	
0105	Cable	Cable	0.08Ω	19.99MΩ		GOOD	PASS	
0106	Cable	Cable	0.07Ω	19.99MΩ		GOOD	PASS	
0107	Cable	Cable	0.05Ω	19.99MΩ		GOOD	PASS	
0108	Cable	Cable	0.20Ω	19.99MΩ		GOOD	PASS	
0109	Cable	Cable	0.15Ω	19.99MΩ		GOOD	PASS	
0110	Amplifier	Class I	0.07Ω	19.99MΩ	0.11mA		PASS	
0111	Amplifier	Class I	0.10Ω	19.99MΩ	0.25mA		PASS	
0112	Microphone	Class II	Double Insulated PSU	19.99MΩ	< 0.10mA		PASS	
0113	Lighting	Class II	Double Insulated PSU	19.99MΩ	< 0.10mA		PASS	
0114	Lighting	Class II	Double Insulated PSU	19.99MΩ	< 0.10mA		PASS	
0115	Lighting	Class II	Double Insulated PSU	19.99MΩ	< 0.10mA		PASS	
0116	Cable	Cable	0.01Ω	19.99MΩ		GOOD	PASS	
0117	Lighting	Class I	0.14Ω	19.99MΩ	< 0.10mA		PASS	
0118	Lighting	Class I	0.06Ω	19.99MΩ	< 0.10mA		PASS	
0119	Fan	Class II	Class II	19.99MΩ	< 0.10mA		PASS	

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0120	Lighting	Class I	0.16Ω	19.99MΩ	< 0.10mA		PASS	
0121	Lighting	Class I	0.07Ω	19.99MΩ	< 0.10mA		PASS	
0122	Lighting	Class I	0.11Ω	19.99MΩ	< 0.10mA		PASS	
0123	Lighting	Class I	0.06Ω	19.99MΩ	< 0.10mA		PASS	
0124	Cable	Cable	0.23Ω	19.99MΩ		GOOD	PASS	(0.27Ω Limit)
0125	Cable	Cable	0.04Ω	19.99MΩ		GOOD	PASS	
0126	Cable	Cable	0.04Ω	19.99MΩ		GOOD	PASS	
0127	Cable	Cable	0.03Ω	19.99MΩ		GOOD	PASS	
0128	Cable *Surge Protected	Cable	0.03Ω	0.31MΩ		GOOD	PASS	Riso Fail Tested at 500v
0129	Cable *Surge Protected	Cable	0.04Ω	0.31MΩ		GOOD	PASS	Riso Fail Tested at 500v
0130	Cable *Surge Protected	Cable	0.04Ω	0.31MΩ		GOOD	PASS	Riso Fail Tested at 500v
0131	Cable *Surge Protected	Cable	0.04Ω	0.30MΩ		GOOD	PASS	Riso Fail Tested at 500v
0132	Cable	Cable	0.17Ω	19.99MΩ		GOOD	PASS	
0133	Cable	Cable	0.16Ω	19.99MΩ		GOOD	PASS	
0134	Cable	Cable	0.20Ω	19.99MΩ		GOOD	PASS	
0135	Lighting	Class II	Double Insulated PSU	19.99MΩ	< 0.10mA		PASS	
0136	Lighting	Class II	Double Insulated PSU	19.99MΩ	< 0.10mA		PASS	
0137	Lighting	Class II	Double Insulated PSU	19.99MΩ	< 0.10mA		PASS	
0200	Cable	Cable	FAIL	N/A			FAIL	Insufficient insulation resistance
0202	Cable	Cable	0.03Ω	19.99MΩ		SHORT	FAIL	
0203	Cable	Cable	FAIL	N/A			FAIL	Insufficient insulation resistance
0204	Cable	Cable	FAIL	19.99MΩ			FAIL	Insufficient insulation resistance
0205	Cable	Class II	FAIL	N/A			FAIL	Damaged Cloverleaf Cable