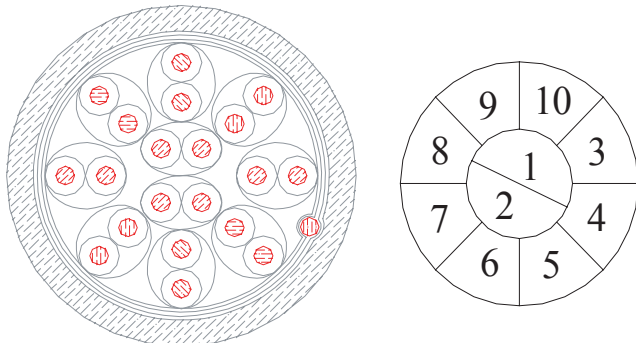


Cable Description : 10 Pairs

<u>SPECIFICATION DESCRIPTION</u>	<u>ELECTRICAL DATA</u>																																																		
1.) Conductor Tinned copper diameter : T0.50mm 2.)Dielectric Diameter : 1.10 mm +/-0.08 Each pair is twisted , Unshielded. Color: See Table 1 3.)Mylar Spiral Total Twisted with a 23 mylar 25% Overlap 4.)Drain Wire Tinned Copper : T0.50mm 5.)Al-Pet Shielded Coverage>125% (Al Side Inwards) 6.)Nylon rip cord Type :150D 7.)Sheath PVC Diameter : 9.55+/-0.2mm Color: White 5.)Marking 10 Pair 120 Ohm 6.)Packaging 500 Metre Wooden Drum	Max.Conductor DC Resistance at 20 Deg. C (Ohm/Km) <95 Working Voltage(V) 150V DC,110V AC Impedance at 1-50MHz 120 Ohm <table><tr><th colspan="4">Table 1</th></tr><tr><th rowspan="2">Pair NO:</th><th colspan="2">Color (Ring Marking)</th><th rowspan="2">Lay Length (mm)</th></tr><tr><th>A</th><th>B</th></tr><tr><td>1</td><td>WHT/BLU</td><td>BLU/WHT</td><td>62</td></tr><tr><td>2</td><td>WHT/ORG</td><td>ORG/WHT</td><td>65</td></tr><tr><td>3</td><td>WHT/GRN</td><td>GRN/WHT</td><td>68</td></tr><tr><td>4</td><td>WHT/BRN</td><td>BRN/WHT</td><td>72</td></tr><tr><td>5</td><td>WHT/GRY</td><td>GRY/WHT</td><td>75</td></tr><tr><td>6</td><td>RED/BLU</td><td>BLU/RED</td><td>79</td></tr><tr><td>7</td><td>RED/ORG</td><td>ORG/RED</td><td>83</td></tr><tr><td>8</td><td>RED/GRN</td><td>GRN/RED</td><td>87</td></tr><tr><td>9</td><td>RED/BRN</td><td>BRN/RED</td><td>92</td></tr><tr><td>10</td><td>RED/GRY</td><td>GRY/RED</td><td>96</td></tr></table> 10 Pair 120 Ohm White Order No: 550-004 RoHS (2002/95/EC)	Table 1				Pair NO:	Color (Ring Marking)		Lay Length (mm)	A	B	1	WHT/BLU	BLU/WHT	62	2	WHT/ORG	ORG/WHT	65	3	WHT/GRN	GRN/WHT	68	4	WHT/BRN	BRN/WHT	72	5	WHT/GRY	GRY/WHT	75	6	RED/BLU	BLU/RED	79	7	RED/ORG	ORG/RED	83	8	RED/GRN	GRN/RED	87	9	RED/BRN	BRN/RED	92	10	RED/GRY	GRY/RED	96
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Design: 	<u>OTHER</u> We operate according to the following standards RoHS GUIDELINE <table><tr><th>Control Item</th><th>Testing Equipment</th><th>Testing Method</th><th>Standard</th></tr><tr><td>Cadmium content (Cd)</td><td>ICP-AES</td><td>EN1122</td><td><0.01%</td></tr><tr><td>Lead content (Pb)</td><td>ICP-AES</td><td>EPA3050B</td><td><0.1%</td></tr><tr><td>Mercury content (Hg)</td><td>ICP-AES</td><td>EPA3052</td><td><0.1%</td></tr><tr><td>Chromium (VI) content</td><td>ICP-AES</td><td>EPA3060(UN-VIS)</td><td><0.1%</td></tr><tr><td>Polybrominated Biphenyls(PBB)</td><td></td><td>GC/MS</td><td>Forbidden</td></tr><tr><td>Polybrominated Diphenyl Ether (PBDE)</td><td></td><td>GC/MC</td><td>Forbidden</td></tr></table>	Control Item	Testing Equipment	Testing Method	Standard	Cadmium content (Cd)	ICP-AES	EN1122	<0.01%	Lead content (Pb)	ICP-AES	EPA3050B	<0.1%	Mercury content (Hg)	ICP-AES	EPA3052	<0.1%	Chromium (VI) content	ICP-AES	EPA3060(UN-VIS)	<0.1%	Polybrominated Biphenyls(PBB)		GC/MS	Forbidden	Polybrominated Diphenyl Ether (PBDE)		GC/MC	Forbidden																						
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