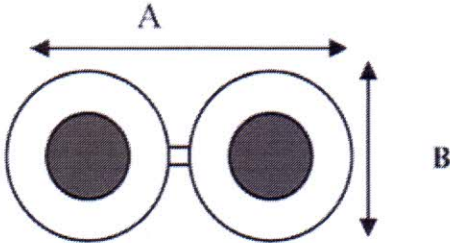


TECHNICAL DATA SHEET

Speaker Cable

Reaction to Fire: Eca

Two round conductors & Two different colour

Construction																																									
																																									
Section (mm ²)	DoP Number	U.ID CODE	Conductor Formation (mm)	Dimension A x B (mm)	DC Resistance (Ω/km)																																				
2 x 0.5	EOSSPEAKER01	SPEAKER05PVC	14 x 0.20	3.7 x 1.8	62																																				
2 x 0.75	EOSSPEAKER02	SPEAKER075PVC	24 x 0.20	4.2 x 2.1	37																																				
2 x 1.0	EOSSPEAKER03	SPEAKER10PVC	32 x 0.20	4.8 x 2.4	28																																				
2 x 1.5	EOSSPEAKER04	SPEAKER15PVC	48 x 0.20	5.2 x 2.6	18.5																																				
2 x 2.5	EOSSPEAKER05	SPEAKER25PVC	80 x 0.20	8.6 x 3.8	11																																				
2 x 0.5	EOSSPEAKER06	SPEAKER05LSZH	14 x 0.20	3.7 x 1.8	62																																				
2 x 0.75	EOSSPEAKER07	SPEAKER075LSZH	24 x 0.20	4.2 x 2.1	37																																				
2 x 1.0	EOSSPEAKER08	SPEAKER10LSZH	32 x 0.20	4.8 x 2.4	28																																				
2 x 1.5	EOSSPEAKER09	SPEAKER15LSZH	48 x 0.20	5.2 x 2.6	18.5																																				
2 x 2.5	EOSSPEAKER10	SPEAKER25LSZH	80 x 0.20	8.6 x 3.8	11																																				
Sheath : PVC			Colour: Red & Black																																						
Electrical Characteristics																																									
Max. Operating Voltage : 80 V Test Voltage for 1 min. : 2500 V Temperature range: Fixed Laying -25°C ~ + 70°C Mobile Laying - 5°C ~ +70°C			<table border="1"> <thead> <tr> <th colspan="4">RoHS GUIDELINE</th> </tr> <tr> <th colspan="4">We operate according to the following standards</th> </tr> <tr> <th>Control Item</th> <th>Standard</th> <th>Testing Method</th> <th>Testing Equipment</th> </tr> </thead> <tbody> <tr> <td>Cadmium content (Cd)</td> <td><0.01%</td> <td>EN1122</td> <td>ICP-AES</td> </tr> <tr> <td>Lead content (Pb)</td> <td><0.1%</td> <td>EPA3050B</td> <td>ICP-AES</td> </tr> <tr> <td>Mercury content (Hg)</td> <td><0.1%</td> <td>EPA3052</td> <td>ICP-AES</td> </tr> <tr> <td>Chromium (VI) content</td> <td><0.1%</td> <td>EPA3060(UN-VIS)</td> <td>ICP-AES</td> </tr> <tr> <td>Polybrominated Biphenyls(PBB)</td> <td>Forbidden</td> <td>GC/MS</td> <td></td> </tr> <tr> <td>Polybrominated Diphenyl Ether (PBDE)</td> <td>Forbidden</td> <td>GC/MC</td> <td></td> </tr> </tbody> </table>			RoHS GUIDELINE				We operate according to the following standards				Control Item	Standard	Testing Method	Testing Equipment	Cadmium content (Cd)	<0.01%	EN1122	ICP-AES	Lead content (Pb)	<0.1%	EPA3050B	ICP-AES	Mercury content (Hg)	<0.1%	EPA3052	ICP-AES	Chromium (VI) content	<0.1%	EPA3060(UN-VIS)	ICP-AES	Polybrominated Biphenyls(PBB)	Forbidden	GC/MS		Polybrominated Diphenyl Ether (PBDE)	Forbidden	GC/MC	
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