

Super Electromagnetic Shielded Multi-Cable

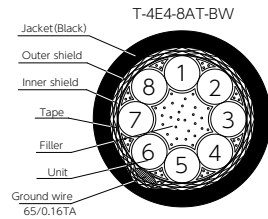
Application

- Highly shielded audio signal cable. Supporting multi-channel.

Features

- High-density double braided overall shield reduces induction noise from power cables and hum noise.
- Eco type is also available.

Configuration



Construction/Properties

Model	Conductor		Insulation OD mm	Unit		Overall stranding		Inner shield(braid)		Outer shield(braid)		Finishd OD mm	Electrical specification	
	Structure Wires/mm	Size mm ²		Strand pitch mm	OD mm	Pitch mm	OD mm	Structure Spindles/Wires/ mm	Density %	Structure Spindles/Wires/ mm	Density %		Conductor resistance Ω / km	Line capacity p F / m
T-4E7-BW	45/0.08A	0.22 (AWG24)	1.55	-	-	23	3.9	16/8/0.12TA	95	16/8/0.12TA	93	7.0	90.3 or more	116(1kHz)
T-4E4-2AT-BW	16/0.12A	0.18 (AWG25)	1.2	20	3.7	95	7.6	24/7/0.14TA	85	24/8/0.14TA	85	11.4	121 or more	135 (1kHz)
T-4E4-4AT-BW						91	9.1	24/8/0.14TA	85	24/9/0.14TA	85	13.7		
T-4E4-8AT-BW						170	13.5	24/9/0.16TA	85	24/10/0.16TA	85	18.5		
T-4E4-16AT-BW						245	17.5	24/10/0.18TA	87	24/10/0.18TA	84	23.0		

Flexible Electromagnetic Shielded Multiple Cable

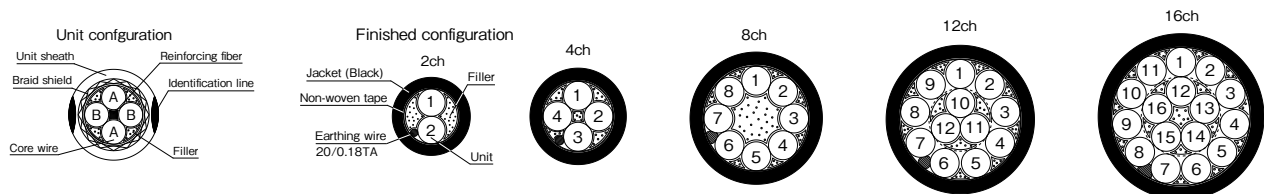
Application

- Noise resistant flexible audio signal cable. Supporting multi-channel.

Features

- Each channel unit has soft PVC and high-density braided shield of 0.08mm. Very flexible and suitable for moving parts.

Configuration



Construction/Properties

Model	Conductor		Insulation OD mm	Unit structure			Layer stranded		Finished cable		Electrical specification		
	Structure Wires/mm	Size mm ²		Stranded pitch mm	Shield (Braid)		OD mm	Pitch mm	OD mm	OD mm	Weight kg / 100 m	Conductor resistance Ω / km	Line capacity p F / m
					Structure Spindles/Wires/mm	Density %							
T-4E3-2P	7/0.12A	0.08 (AWG29)	0.9	16	24/6/0.08TA	95	3.35	90	6.9	8.9	8.7	261max.	115 (1kHz)
T-4E3-4P								110	8.3	10.9	14.3		
T-4E3-8P								225	12.3	15.3	25.8		
T-4E3-12P								190	14.1	17.3	35.6		
T-4E3-16P								225	15.9	18.9	42.6		