

FBT Speaker Cable Data Sheet



Colours may vary. Image for illustration purpose only.

туре: Speaker cable

Description: Flexible stranded conductors insulated with PVC, twisted cores, under

a PVC sheath.

Voltage Rating (V): 300 Test Voltage (kV): 2,5

Minimum operating temperature: -30° C (without mechanical stress-fixed installation)

Minimum installation temperature: 5°C Maximum operating temperature: 60°C

Resistance at 20 °C (Ohm/Km): According to standard IEC 228/HD 383 S2 Resistance to flame propagation: According to the standard IEC 30332-1

Cod.	Sec.	Conductor	Insulatio	Ø core	Jacket	External Ø	Weight
	n x mm²	mm		mm ±0,15		mm	Kg
S275	2x0,75	Class 5 CU 0,20	PVC	2,35	Soft PVC	6,3	55
S210	2x1	Class 5 CU 0,20	PVC	2,50	Soft PVC	6,6	60
S215	2x1,5	Class 5 CU 0,25	PVC	2,70	Soft PVC	7,0	85
S225	2x2,5	Class 5 CU 0,25	PVC	3,20	Soft PVC	8,4	123
S240	2x4	Class 5 CU 0,25	PVC	4,20	Soft PVC	11,0	205
S425	4x2,5	Class 5 CU 0,25	PVC	3,45	Soft PVC	11,0	205
S440	4x4	Class 5 CU 0,30	PVC	4,20	Soft PVC	13,2	348
S825	8X2,5	Class 5 CU 0,25	PVC	3,30	Soft PVC	13,6	370

□ Conductor: Bare stranded Copper

□ Conductor: Class 5 according to standard IEC 60228/HD 383 S2

□ Insulation colour: on request

□ Sheath colour: Black

Standard References

BT 93/68 CEE 2014/35/EU 2011/65/CE (RoHS II) 2006/1907/CE (Reach)







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