

# Data Sheet

## FBT M422



Colours may vary. Image for illustration purpose only.

### Type: **Microphone cable**

**Description:** Flexible stranded conductors insulated with PE, twisted cores, under a soft PVC compound. Shielded cable.

Voltage Rating (V): 100

Test Voltage (kV): 2,5

Minimum operating temperature: -25° C (without mechanical stress-fixed installation)

Minimum installation temperature: 5°C

Maximum operating temperature: 70°C

Resistance at 20 °C (Ohm/Km): According to standard IEC 228/HD 383 S2

Resistance to flame propagation: According to the standard IEC 30332-1-2

Cod.	Sec.	Conductor	Insulation	Ø core	Shield	Jacket	External Ø
	n x mm <sup>2</sup>	mm		mm ±0,15			mm
FBT M422 (M080)	2x0,22	Tinned 7x0,20	Hal. free	1,1	Aluminium/PET foil +tinned drain wire	PVC 60 shore	4,0

- ☐ Conductor: Tinned 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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