

FHPxxxxxyzzzz

Multiconductor speaker cables - black PVC**DESCRIPTION**

Range of multiconductor speaker cables designed for connecting sound systems, mainly for mobile and stage applications. Built for heavy use, they offer high flexibility, excellent mechanical strength, and good abrasion resistance. Available in 2 to 24 conductors, with 1.5 mm² to 4.0 mm² OFC copper sections.

**ADVANTAGES**

- OFC copper
- High flexibility
- Good mechanical strength
- Color coding of conductors (up to 8 conductors) and numbered black conductors

**CONSTRUCTION & TECHNICAL PERFORMANCE**

Core gauge	AWG13
Conductor material	OFC copper
Insulation Material	PVC
Outer Sheath Material	PVC
Color	Black
Construction (mm ²)	2 x 2,5 mm ²

ELECTRICAL CHARACTERISTICS

Service Voltage (V)	250 V
Test voltage (V)	1.2 kV
Linear electrical resistance (Ω/Km)	Compliant with IEC 60228 class 5 standard

MECHANICAL CHARACTERISTICS

Bending Radius in Fixed Installation	5 x Ø ext
Bending Radius in Mobile Installation	10 x Ø ext

ENVIRONMENTAL CHARACTERISTIC

CPR classification	Eca
Fixed Use Temperature	-20°C / +70°C
Mobile Use Temperature	-5°C / +70°C

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ENVIRONMENTAL CHARACTERISTIC

Installation Temperature	0°C
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ORDER INFORMATION

REFERENCE	DESIGNATION	COLOR	DIMENSIONS N X MM ²	Ø SHEATH NOM (MM)	WEIGHT (KG/KM)	PACKAGING
FHP16400	Speaker cable - PVC outer sheath	Black	16 x 4.00 mm ²	22.2	1300	Custom length
FHP2151	Speaker cable - PVC outer sheath	Black	2 x 1.50 mm ²	6.7	60	100 m
FHP2155	Speaker cable - PVC outer sheath	Black	2 x 1.50 mm ²	6.7	60	500 m
FHP2251	Speaker cable - PVC outer sheath	Black	2 x 2.50 mm ²	7.6	87	100 m
FHP2255	Speaker cable - PVC outer sheath	Black	2 x 2.50 mm ²	7.6	87	500 m
FHP2400	Speaker cable - PVC outer sheath	Black	2 x 4.00 mm ²	11.0	130	Custom length
FHP24400	Multi conductor speaker cable - PVC outer sheath	Black	24 x 4.00 mm ²	27.6	2000	Custom length
FHP425	Speaker cable - PVC outer sheath	Black	4 x 2.50 mm ²	10.2	160	Custom length
FHP4400	Speaker cable - PVC outer sheath	Black	4 x 4.00 mm ²	12.5	260	Custom length
FHP825	Speaker cable - PVC outer sheath	Black	8 x 2.50 mm ²	15.8	350	Custom length
FHP8400N	Speaker cable - PVC outer sheath	Black	8 x 4.00 mm ²	17.5	582	Custom length