

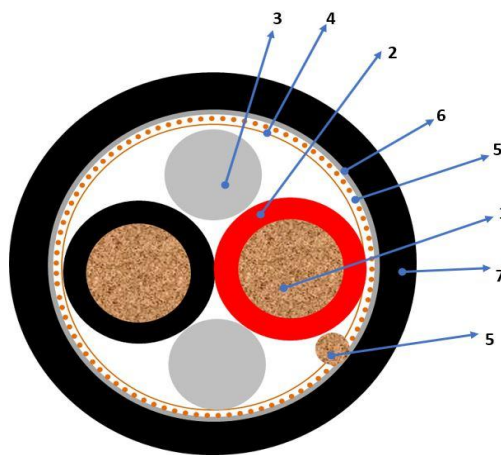


GAC-SPK Magnetic Shielded Speaker Cable 2 x 4,00mm²

GAC-SPK 2x4.00mm² Magnetic Shielded Cable

Gotham Part Number 50045

Rev 2.1 per 26. August 2025 FA/gu



Construction

1: Conductor:
Nominal Diameter

224x0,15mmØ bare OFC copper wires
2,70mmØ
4,00mm²

2: INSULATION :
Nominal Insulation Thickness
Nominal Insulation Dia.(mm.Ø)

PVC – YI 1
0,60mm
3,90mmØ

COLOR CODE :

Black – Red

TWISTING :

Two cores and two filler twisted together Lay Length ~120mm

SHIELD :

3: Shield No. 1
4: Drain Wire
5: Shield No. 3
6: Shield No. 4

K6160 Polyester nonwoven thermally bonded, both sides copper coated
16x0,19mmØ Cu (Ground) bare copper
Bare copper wires 36AWG(0.15 mm) 100% coverage
Mu-metal tape(0.025 mm) %100

7: Jacket nominal Jacket Thickness
Max. Diameter
Color

PVC (YM2) 1.00mm.
10.40mm Ø
Black

Spool Size: 100m (HS-400) / gross weight 21.00kg

Printing: 50045 (xxx) ----- GAC-SPK Magnetic Shielded Speaker Cable 2 x 4,00mm²----- www.gotham.swiss

Technical specifications

CONDUCTOR RESISTANCE :

< 4.95 Ohm/km.

RATING VOLTAGE :

300/500 V

TEST VOLTAGE :

2'000 V

TEMPERATURE RANGE :

- 30° to +70°C

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