

Low frequency



- very flexible and pliable cable for non-stationary electrical loads
- connection of lamps, monitors, computers, printers, copiers, mobile devices and much more
- plastic-coated aluminium strip, two-wire copper min. 0.34 mm²
- shield (alternating electric field, 50 Hz mains voltage)
- reduction of the alternating magnetic field through twisting
- protection class 1 - with PE protective conductor
- Shielded flexible cable for connecting movable devices incl. moulded Schuko plug on one side.
- Please note that the shielding wire may only be connected on one side. With this cable, the shielding wire (fine-wire) is already connected to the plug. On the open side of the cable, it is insulated accordingly and not connected. See diagram.



Order-No.: 300065 - 41-3381

Short-Desc.: GAL 2,0 sw

Order-No.: 300507 - 41-3368

Short-Desc.: GAL 3,0 sw

Order-No.: 300218 - 41-2920

Short-Desc.: GAL 4,0 sw

Scope of delivery

cable with Schuko plug and open end

Scope of application

very flexible and bendable cable for non-fixed electrical consumers

connecting lamps, monitors, computers, printers, copiers and other movable equipment

Device connection cable

GAL black & white

Technical data GAL 2,0 white

length: 2,0 metre

colour: black

Technical data GAL 3,0 black

length: 3,0 metre

colour: black

Technical data GAL 4,0 white

length: 4,0 metre

colour: white

Common technical data

diameter: Ø 6,6 mm ± 0,2 mm

number of cores: 3 + shielding wire fine wire

cross-section: 3x 0,75 mm²

current load according to IEC 320-1: 6 A

insulation cable: polyvinyl chloride
Shielding foil: plastic-coated aluminium strip, two-wire min. 0,34 mm²

operating voltage max: 250 VAC / 50Hz

reduction of alternating magnetic field: beat 15 (single cores twisted 15x per metre)

protection class: 1 (with protective conductor)

angle protection-contact plug: moulded, CEE-Norm 7/VII, DIN 49441

free cable end: stripped approx. 70 mm, with wire end ferrules

