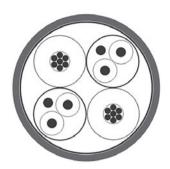
BUS Cables

KH-BUS





Type Cable structure

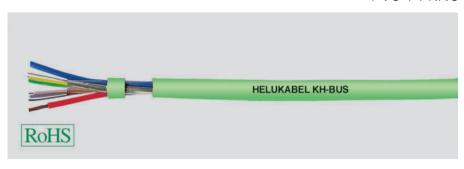
Inner conductor, power core: Inner conductor, data core: Core insulation, power core: Core insulation, data core: Core colours, power core: Core colours, data core: Stranding element, data core: Shielding, data pair: Drain wire: Outer sheath material: Cable external diameter: Outer sheath colour:

Electrical data

Insulation resistance, min.: Mutual capacitance: Test voltage:

Technical data

Weight: Min. bending radius for laying: Operating temperature range min.: Operating temperature range max.: Caloric load, approx. value: Copper weight:



Hospital-Bus 2x1.5mm² (stranded) + 2x2x0.60 mm (solid)

Copper, bare Copper, tinned PVC PΕ rd, bu gn/ye, gy/pk Double core PP foil + aluminium-lined foil + PP foil ves

PVC approx. 8,0 mm ± 0,3 mm Green similar to RAL 6001

0,02 G0hm x km 70 nF/km nom. 2 kV

approx. 90 kg/km 120 mm -30°C +80°C 1.01 MJ/m 53,00 kg/km

Hospital-Bus 2x1.5mm² (stranded) + 2x2x0.60 mm (solid)

Copper, bare Copper, tinned **PVC** PΕ rd, bu gn/ye, gy/pk Double core

PP foil + aluminium-lined foil + PP foil

ves FRNC

approx. $8.0 \text{ mm} \pm 0.3 \text{ mm}$ Green similar to RAL 6001

0,02 G0hm x km 70 nF/km nom. 2 kV

approx. 93 kg/km 120 mm -30°C +80°C 0.86 MJ/m 53,00 kg/km

Application

For computer-based patient calling systems, easy and quick installation is an important factor. Therefore a 6-core bus cable is used to connect the components of the calling system. This cable is used for the transmission of power, data, and voice.

Part no. 81085. KH-BUS **81447.** KH-BUS

Dimensions and specifications may be changed without prior notice.





