

## EIB-BUS J-H(St)Hh, halogen-free

Halogen-free European Installation Bus

## Construction

• Conductor: bare Cu wire, 0.8 mm • Core insulation: halogen-free compound • Core colours: red, black, white, yellow

• Cores twisted in star quads

• Lapped with foil

• Screened with plastics laminated aluminium foil with tracer wire

halogen-free, flame retardant • Outer sheath:

• Sheath colour: green

## Technical Datas

• Peak operating voltage: 350 V 4000 V • Test voltage:

(all cores and screen against sheath surface)

• Conductor loop resistance: max. 73.2 Ohm/km • Insulation resistance: ≥ 100 MOhm x km • Mutual capacitance: max. 100 nF/km • Temperature range: flexible -5°C to +50°C

stationary -30°C to +70°C

Bending radius: flexible 15 x cable diameter

stationary 8 x cable diameter

Ø mm²	Cu-Weight kg/km	Outer-Ø mm	Total-Weight kg/km	Article number
2 x 2 x 0.8	21.0	6.8	64.0	4432208510

- Further formats available on request
- All data and products subject to change