



HSLH 4G0,50 mm²

Construction

conductor red copper 0,50 mm² acc. to ČSN EN 60228

insulation thermoplastic halogen free material to core Ø 1,7 mm according, ČSN EN 50363 T16, ČSN EN 60332-1-2, 90ShA

colour code black numbered cores with YG core, RAL system

assembled: 4 cores to lay

Sheath thermoplastic halogen free material, Ø 5,4±0,2 thickness sheath d=0,7; ČSN EN 50363 T16, ČSN EN 60332-1-2

Colour of sheath grey RAL 7001

Electrical data:

operating voltage	V _{eff} : 300/500
maximum DC resistance.....	Ω/km: 39,0
insulation resistance.....	MΩ/km: min 20
test voltage core/core	V: 1500
test voltage core/screen	V: 1500
bending radius.....	10 x Ø
temperature range.....	°C: -25 to +70
temperature range during laying	°C: 0 to +50