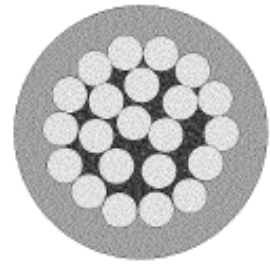


LivH wire halogen free 0,25 mm²



Description

Conductor:	14 x 0,150 Cu – tinned to DIN 46431 40500
Insulation:	mPPE; flame retardant, free of halogen, free of silicon
Shore - hardness	A91 +/- 3
Colours:	uni
Thickness, wall:	nom. 0,22 mm
Diameter:	1,10 +/- 0,05 mm

Electrical and mechanical values

Test voltage wire:	6000V (online)
Operating voltage:	max. 600V
Insulation resistance:	min. 200 Mohm/km at 20°C
Conductor resistance:	max. 77,10 Ohm/km at 20°C
Temperatur range:	static: -30°C to +105°C dynamic: -10°C to +105°C
Bending radius static:	12 x outer diameter
Bending radius dynamic:	8 x outer diameter
Flame retardant :	IEC 60332-1-2 + 2-2

Approbation:

According to EU Guidelines:

2002/95/EG RoHS

2003/96/EG WEEE

2006/1907/EG REACH