

HK



Application

Grounding wire for fixed installations

Standard

EN 60228
IEC 60228

Conductor standard
Conductor standard

Construction

Cable Shape
Conductors
Conductor Insulation
Marking of cores

Round
Stranded annealed copper wire
No insulation
No marking

Temperature

Maximum operating Temperature

(+70°C for dimensioning)

Features

Fire Propagation
UV resistance
Bending radius
Min. Bending radius at final installation
Min. Bending radius at during installation
Max Pulling force - pulling grip [N/mm²]
Max Pulling force - pulling eye [N/mm²]
REACH/SVHC declaration

Nothing material to burn
Good
10x D
10x D
15x D
50x A
50x A
T

Electrical

Max. short circuit temperature [°C]

+200°C

Conductors and screen area [mm ²]	Diameter over sheath [mm]	Cable weight [kg/km]	Delivery Package	EAN/GTIN number
16	5	145	R25	6410001052054
16	5	145	R50	6410001052061
16	5	145	R100	6410001052078
16	5	145	K6 500	6410001053167
25	6,5	225	R25	6410001053235
25	6,5	225	R50	6410001053242
25	6,5	225	R100	6410001053259

Conductors and screen area [mm²]	Diameter over sheath [mm]	Cable weight [kg/km]	Delivery Package	EAN/GTIN number
25	6,5	225	K6 500	6410001053273
35	7,5	315	K6 500	6410001052009
50	9	430	K7 1000	6410001053501
70	11	610	K9 100	6410001053709
95	13	850	K11 1000	6410001053952
120	14	1100	K11 500	6410001053976
150	16	1312	K11 500	6410001050142