

Bare conductors

HK



Application

Grounding wire for fixed installations

Flame retardance

Flame retardant - Not applicable

Approval

CE

Standard

EN 60228
IEC 60228

Conductor standard
Conductor standard

Construction

Cable Shape
Conductors
Conductor Insulation
Marking of cores

Round
Concentric stranded soft copper conductor.
No insulation
No marking

Temperature

Maximum operating Temperature

(+70°C for dimensioning)

Features

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

Nothing material to burn
Good
10x D
10x D
15x D
50x A
50x A
Fulfills the RoHS requirements

Electrical

Max. short circuit temperature [°C]

+200°C

Product Name	Standard delivery length [m]	Delivery Package	EAN/GTIN number	SAP Number
HK 16 R25	25	R25	6410001052054	20075784
HK 16 R50	50	R50	6410001052061	20075786
HK 16 R100	100	R100	6410001052078	20075787
HK 16 K6/500	500	K6 500	6410001053167	20075421
HK 25 R25	25	R25	6410001053235	20075822

Product Name	Standard delivery length [m]	Delivery Package	EAN/GTIN number	SAP Number
HK 25 R50	50	R50	6410001053242	20075814
HK 25 R100	100	R100	6410001053259	20075805
HK 25 K6/500	500	K6 500	6410001053273	20075802
HK 35 K6/500	500	K6 500	6410001052009	20116866
HK 50 K7/1000	1000	K7 1000	6410001053501	20075803
HK 70 K9/1000	1000	K9 100	6410001053709	20075425
HK 95 K11/1000	1000	K11 1000	6410001053952	20075428
HK 120 K11/500	500	K11 500	6410001053976	20075453
HK 150 K11/500	500	K11 500	6410001050142	20075424