



LKAM-HF

Application

- Fixed installations on ships

Product Construction

- Conductor : Electrolytic, stranded, annealed copper wire. IEC 60228 Class 2
- Insulation : Cross Linked Polyethylene
- Screen : Drain wire of tinned copper 1.5mm² (in all sizes) Aluminium polyester tape, coverage 100%
- Outer Sheath : Cross Linked Polyolefin
Standard colour Grey or Black, Other colours on request

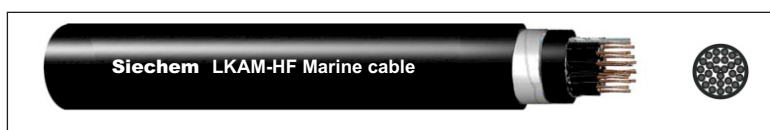
Technical Data

- Temperature Range : - 40°C to +120°C
- Rated Voltage (U₀/U) : 0.6/1k V (1.2kV)
- Test Voltage : 3.5 kV

Features

- Flame retardant : IEC - 60332-1-2
- Halogen free : IEC 60754 series
- Smoke emission : IEC 61034 series

ISO 9001	ISO 14001	AS 9100	ISO 45001	CE



Part Number	Number of Cores and mm ² Per Conductor	Outer Diameter in mm approx.	Copper Index Kg/Km	Total Weight Kg/Km approx.
317 13 02	2C x 1.5	8.57	26.12	95
317 16 02	2C x 2.5	9.91	43.53	131
317 13 03	3C x 1.5	9.08	39.17	120
317 16 03	3C x 2.5	10.53	65.29	165
317 13 04	4C x 1.5	9.92	52.23	150
317 16 04	4C x 2.5	11.54	87.05	200
317 13 05	5C x 1.5	10.83	65.29	175
317 16 05	5C x 2.5	12.63	108.81	244
317 13 07	7C x 1.5	11.80	91.40	220
317 16 07	7C x 2.5	13.80	152.34	306
317 13 10	10C x 1.5	15.02	130.58	311
317 16 10	10C x 2.5	17.70	217.63	447
317 13 12	12C x 1.5	15.54	156.69	355
317 16 12	12C x 2.5	18.33	261.15	509
317 13 19	19C x 1.5	18.25	248.10	516
317 16 19	19C x 2.5	21.60	413.49	751
317 13 27	27C x 1.5	21.97	352.56	714
317 16 27	27C x 2.5	29.40	587.59	1157

