



LKSM-HF (I)

Application

- Fixed installations on ships
- (EMC) Minimizes radio interferences and electrical influences

Features

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

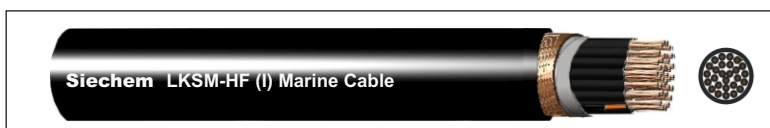
Product Construction

- Conductor : Electrolytic, stranded, annealed copper wire. IEC 60228 Class 2
- Insulation : Cross Linked Polyethylene
- Bedding : Separator tape
- Armour : Drain wire, copper wire braid, coverage >90%
- 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 (U_i/U) : 150/250V (300V)

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.
320 08 02	2C x 0.75	8.72	13.06	107
320 08 03	3C x 0.75	9.15	19.59	122
320 08 04	4C x 0.75	9.86	26.12	142
320 08 05	5C x 0.75	10.62	32.64	173
320 08 07	7C x 0.75	11.63	45.70	199
320 08 10	10C x 0.75	14.84	65.29	309
320 08 12	12C x 0.75	15.27	78.35	336
320 08 14	14C x 0.75	15.95	91.40	369
320 08 16	16C x 0.75	16.74	104.46	405
320 08 19	19C x 0.75	17.55	124.05	461
320 08 24	24C x 0.75	20.26	156.69	562
320 08 27	27C x 0.75	20.67	176.28	608
320 08 32	32C x 0.75	22.16	208.92	682
320 08 37	37C x 0.75	22.97	241.57	759

