



## RFE-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

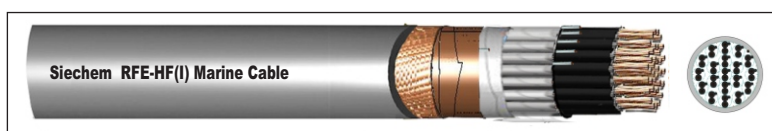
### Product Construction

- Conductor : Electrolytic, stranded, annealed copper wire. IEC 60228 Class 2
- Insulation : Cross Linked Polyethylene
- Pair Screen : Plastic coated aluminium tape and a tinned copper drain wire
- Bedding : Filler tape
- Armour : Drain wire (in all sizes) copper wire braid, coverage >90%
- Outer Sheath : Cross Linked Polyolefin, Standard colour Grey, Other colours on request

### Technical Data

- Temperature Range : - 40°C to +120°C
- Rated Voltage (U<sub>0</sub>/U) : 150/250 V (300V)

<b>ISO 9001</b>	<b>ISO 14001</b>	<b>AS 9100</b>	<b>ISO 45001</b>	<b>CE</b>



Part Number	Number of Cores and mm <sup>2</sup> Per Conductor	Outer Diameter in mm approx.	Copper Index Kg/Km	Total Weight Kg/Km approx.
324 08 02	2 x 2 x 0.75	13.05	26.12	202
324 08 04	4 x 2 x 0.75	14.95	52.23	282
324 08 07	7 x 2 x 0.75	18.28	91.40	450
324 08 08	8 x 2 x 0.75	20.52	104.46	529
324 08 10	10 x 2 x 0.75	23.21	130.58	646
324 08 12	12 x 2 x 0.75	24.13	156.69	723
324 08 14	14 x 2 x 0.75	25.26	182.81	799
324 08 19	19 x 2 x 0.75	28.13	248.10	1002
324 08 24	24 x 2 x 0.75	33.06	313.38	1283
324 13 02	2 x 2 x 1.5	14.63	52.23	259
324 13 04	4 x 2 x 1.5	17.56	104.46	423
324 13 07	7 x 2 x 1.5	21.04	182.81	627
324 13 08	8 x 2 x 1.5	23.43	208.92	724
324 13 10	10 x 2 x 1.5	26.75	261.15	901
324 13 12	12 x 2 x 1.5	27.60	313.38	1002
324 13 14	14 x 2 x 1.5	28.93	365.61	1116
324 13 19	19 x 2 x 1.5	32.47	496.19	1430

