



## RFA-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

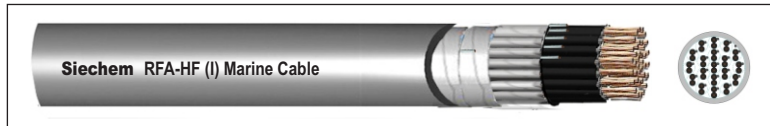
### Product Construction

- 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 : Separator tape
- Armour : Drain wire tinned copper Aluminium polyester tape, coverage 100%
- 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)

ISO 9001	ISO 14001	AS 9100	ISO 45001	CE
IRS	REACH	RoHS COMPLIANT	Lloyd's Register	ABS



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.
327 06 02	2 x 2 x 0.5	10.19	17.41	107
327 06 04	4 x 2 x 0.5	11.65	34.82	149
327 06 07	7 x 2 x 0.5	13.88	60.94	217
327 06 08	8 x 2 x 0.5	15.65	69.64	253
327 06 10	10 x 2 x 0.5	17.77	87.05	309
327 06 12	12 x 2 x 0.5	18.53	104.46	353
327 06 14	14 x 2 x 0.5	19.41	121.87	391
327 06 19	19 x 2 x 0.5	21.67	165.40	496
327 06 24	24 x 2 x 0.5	25.56	208.92	632

