



## RFA-FRHF

### Application

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

### Features

- Flame retardant : IEC - 60332-1-2
- Fire resistant : IEC 60331-21
- Halogen free : IEC 60754 series
- Smoke emission : IEC 61034 series

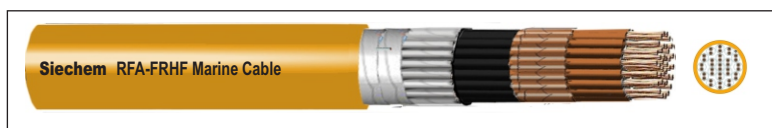
### Product Construction

- Conductor : Electrolytic, stranded, annealed copper wire.  
IEC 60228 Class 2
- Insulation : Mica tape & Cross Linked Polyethylene
- Bedding : Separator tape
- Screen : Drain wire tinned copper & aluminium polyester tape coverage 100%
- Sheath : Cross Linked Polyolefin, standard colour Orange, Other colours on request

### Technical Data

- Temperature Range : - 40°C to +120°C
- Rated Voltage (U<sub>i</sub>/U) : 150/250V (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.
331 08 01	1 x 2 x 0.75	8.42	13.06	79
332 08 01	1 x 4 x 0.75	9.76	26.12	115
331 08 02	2 x 2 x 0.75	12.29	26.12	140
331 08 04	4 x 2 x 0.75	14.16	52.23	202
331 08 07	7 x 2 x 0.75	16.93	91.40	300
331 08 08	8 x 2 x 0.75	18.93	104.46	341
331 08 10	10 x 2 x 0.75	21.78	130.58	429
331 08 12	12 x 2 x 0.75	22.49	156.69	482
331 08 14	14 x 2 x 0.75	23.80	182.81	550
331 08 19	19 x 2 x 0.75	26.62	248.10	704
331 08 24	24 x 2 x 0.75	31.47	313.38	897

