



PBS Field Bus Cable

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

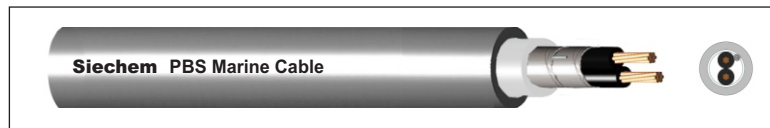
Product Construction

- Conductor : Electrolytic, stranded, annealed copper wire.
- Insulation : Polyethylene / foamed polyethylene
- Pair Twisting
- Bedding : Separator tape
- Screen : Plastic coated aluminium tape & tinned copper braid, coverage 100%
- Inner Sheath : Purple, Cross Linked Polyolefin
- Outer Sheath : Grey, Cross Linked Polyolefin

Technical Data

- Temperature Range : - 40°C to +120°C
- Rated Voltage (U_i/U) : 60 V

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



Part Number	Number of Cores and mm ² Per Conductor	Outer Diameter in mm approx.	Copper Index Kg/Km	Total Weight Kg/Km approx.
334 70 01	1C x 2 x 0.34	10.6	5.92	126

