

Rubber Cable



H07RN-F

Screened Rubber Cable with Pilots

Construction:

Class 5 tinned copper conductors, colour coded, ethylene-propylene rubber insulated, ethylene-propylene rubber bedded, braided overall tinned copper wire screened, flame retardant, UV, ozone and oil resistant black rubber sheath, metre marked.

Features:

- Submersible up to 500 metres
- UV resistant
- Oil resistant

Minimum Bending Radius:

Flexing: 4 x cable diameter (up to 12mm Ø)
 5 x cable diameter (12-20mm Ø)
 6 x cable diameter (over 20mm Ø)
 Fixed: 3 x cable diameter (up to 12mm Ø)
 4 x cable diameter (over 12mm Ø)

Temperature Range:

-25°C to +90°C

Nominal Voltage:

600/1000V



Part No.	Nominal conductor area mm ² and number of cores		No of Pilot Cores and conductor area mm ²	Approx. overall Ø mm	Approx. weight kg/km	Submersible depth
A008887	16mm ²	4 core	4 x 1.5mm ²	25.7	1300	500 m
A008784	25mm ²	4 core	4 x 1.5mm ²	30.9	1980	500 m
A008780	35mm ²	4 core	4 x 2.5mm ²	34.2	2460	500 m
A008785	50mm ²	4 core	4 x 2.5mm ²	39.9	3400	500 m
A008786	70mm ²	4 core	4 x 2.5mm ²	45.5	4520	500 m
A008787	95mm ²	4 core	4 x 2.5mm ²	51.8	5900	500 m
A008888	120mm ²	4 core	4 x 2.5mm ²	56.7	7160	500 m