

4SSA27

Fiber optic armoured cable

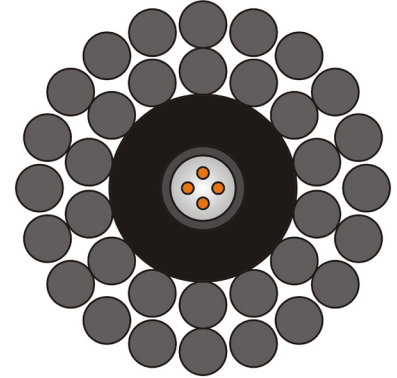


CONSTRUCTION DETAILS

4X9/125:

- ~ Fiber optic
- ~ UVR HDPE sheath
- ~ Preformed galvanized steel wire armour

- ~ Nominal overall diameter 8,00 mm



ELECTRICAL AND PHYSICAL CHARACTERISTICS

- | | |
|---|-------------|
| ~ Optical attenuation @ 1310 nm | < 1,0 dB/km |
| ~ Optical attenuation @ 1550 nm | < 1,0 dB/km |
| ~ Weight in air nom. | 236 kg/km |
| ~ Weight in fresh water nom. | 186 kg/km |
| ~ Weight in sea water nom. (s.g. 1,026) | 184 kg/km |
| ~ Breaking strength | 4800 kg |
| ~ Working load max. | 1200 kg |
| ~ Recommended static bending radius min. | 120 mm |
| ~ Recommended dynamic bending radius min. | 200 mm |
| ~ Working temperature | -30/+80°C |

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