

7SSA22

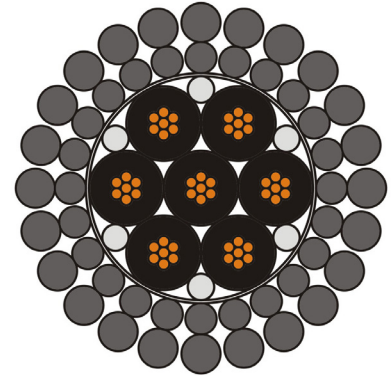
7 Cores x AWG19 armoured cable



CONSTRUCTION DETAILS

7 X 19 AWG:

- ~ Nickel plated copper conductor
 - ~ Multilayer sintered PTFE tape insulation
 - ~ High temperature glass woven-PTFE tape
 - ~ Preformed galvanized steel
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- ~ Nominal overall diameter 12,10 mm



ELECTRICAL AND PHYSICAL CHARACTERISTICS

~ Electrical resistance conductors 19 AWG	< 27,37 ohm/km @ 20°C
~ Working voltage 19 AWG	1200 V
~ Insulation resistance @ 500 Vdc	15000 Mohm * km
~ Nominal capacitance conductor-armor	144pF/m
~ Weight in air nom.	505 kg/km
~ Weight in fresh water nom.	390 kg/km
~ Weight in sea water nom. (s.g. 1,026)	387 kg/km
~ Breaking strength	81,40 kN
~ Bend diameter	510 mm
~ Elongation (approximate)	0,20 m/km/kN
~ Working temperature	-60/+320°C

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