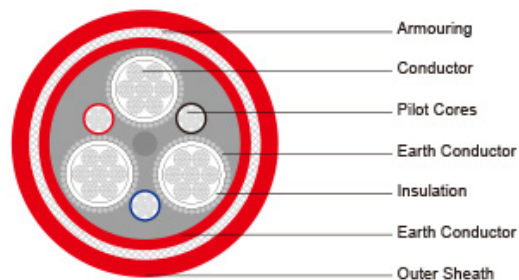


NTSCGERLWOEU 3.6/6kV Flexible Submersible Cable



Applications	These cables are used for permanent operation in water where the cable is required to have additional mechanical protection.
Standards	VDE 0250 Part 813
Construction	
Conductors	Flexible stranded tinned copper conductor, class 5 according to DIN VDE 0295.
Inner Conductor Layer	Special rubber compound, conductive.
Insulation	Rubber type 3GI3.
Outer Conductor Layer	Special rubber, conductive, easy strippable.
Pilot Cores (optional)	Copper conductor with EPR insulation.
Earth Conductor	Spiral of tinned annealed copper wires.
Inner Sheath	Waterproof synthetic butyl rubber.
Armouring	Braid of galvanised steel strands.
Outer Sheath	Rubber type 5GM5.

Dimensions and Weight

Number of Cores×Nominal Cross Section	Minimum Overall Diameter	Maximum Overall Diameter	Nominal Weight
No.×mm ²	mm	mm	kg/km
3×35+3×16/3E	55.0	60.0	4600
3×50+3×25/3E	59.0	67.0	5600
3×70+3×35/3E	64.0	70.0	6700
3×95+3×50/3E	68.0	75.0	7900
3×120+3×70/3E	75.0	80.0	9980