

Contents

	Foreword
1	Scope
2	Normative references
3	Terms and definitions
4	General requirements
5	Tests and requirements
5.1	Impact
5.2	Pressure at high temperature
5.3	Cyclic bending
5.4	Fluid compatibility of the sheath
5.4.1	General
5.4.2	Tests
5.4.2.1	Resistance against ethanol
5.4.2.2	Resistance against sulphuric acid
5.4.2.3	Resistance against lubrication oil
5.4.2.4	Resistance against zinc chloride
5.4.3	Requirement
6	Specific tests and requirements for coiled multi-core cables
6.1	Elongation by cable weight
6.1.1	Test
6.1.2	Requirement
6.2	Resistance against cyclic extension
6.2.1	Test
6.2.2	Requirement
6.3	Restoring force
6.3.1	Test
6.3.2	Requirement
6.4	Cable sag
6.4.1	Test
6.4.2	Requirement
6.5	Permanent elongation
6.5.1	Test
6.5.2	Requirement
6.6	Class B — Cable sag at peak temperature
6.6.1	Purpose
6.6.2	Test
6.6.3	Requirement

Page count: 6