

ENVIRONMENTAL DECLARATION

Issue no 2

Product ELAQPQB cable

Supplier Nexans Sweden AB

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The company is certified according to ISO 9001, IATF 16949,

IRIS(ISO/TS 22163) and ISO14001

Material Conductor: Copper.

> Insulation: Polyethylene.

Tape: Tape made of polyester.

Shielding: Aluminum/polyester tape and tin-coated

copper threads.

Inner sheath: Polyethylene-copolymer and calcium

carbonate.

Zink coated steel tape Armour:

Polyethylene-copolymer and calcium Outer sheat:

carbonate.

RoHS Directive The product meets the requirements in RoHS Directive

(2011/65/EU "RoHS2") and its amendment (2015/863/EU

"RoHS3").

REACH Nexans Sweden AB meets the requirements of the REACH

Regulation (1907/2006/ EG).

Packaging Wooden drum made of heat-treated wood (meet ISPM 15), bolts,

nails. The wooden drum can be returned and reused or alternative

on one-way bobbin made of polystyrene.

Lifecycle The expected life under normal use exceeding 30 years.

Aluminum and copper metal can be reused. Polyethylene and

polyester can be reused as plastic or as energy source.

Other

Recycling

Scrap

The cable itself does not affect the environment under normal use. **Environmental** When calculating the current carrying capacity be sure to consider the environmental stress that the energy loss implies. Throughout aspects

the cable's lifecycle it can be significant.

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