

## ENVIRONMENTAL DECLARATION

Issue no 2

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<b>Product</b>	ENQXB cable
<b>Supplier</b>	<p>Nexans Sweden AB SE-514 81 Grimsås Tfn +46 325 800 00 Fax +46 325 803 20 www.nexans.se</p> <p>The company is certified according to ISO 9001, IATF 16949, IRIS(ISO/TS 22163) and ISO14001</p>
<b>Material</b>	<p>Conductor: Tin-coated copper. Insulation: Polyamide. Sheath: Polyethylene-copolymer containing silicone elastomer and calcium carbonate.</p>
<b>RoHS Directive</b>	<p>The product meets the requirements in RoHS Directive (2011/65/EU "RoHS2") and its amendment (2015/863/EU "RoHS3").</p>
<b>REACH</b>	<p>Nexans Sweden AB meets the requirements of the REACH Regulation (1907/2006/ EG).</p>
<b>Packaging</b>	<p>The cable is delivered on one-way drum made of plastic (polypropylene).</p>
<b>Lifecycle Recycling Scrap</b>	<p>The expected life under normal use exceeding 30 years. Aluminum and copper metal can be reused. Polyethylene and polyamide can be reused as plastic or as an energy source.</p>
<b>Other Environmental aspects</b>	<p>The cable itself does not affect the environment under normal use. When calculating the current carrying capacity be sure to consider the environmental stress that the energy loss implies. Throughout the cable's lifecycle it can be significant.</p>