



# DECLARATION OF CONFORMITY

## LOW VOLTAGE EQUIPMENT

<b>Manufacturer</b>	Nexans Norway AS, Regnbueveien 7 N-1405, Langhus, Norway.
<b>Product type</b>	TXOP/Brown
<b>Type designation</b>	Varmekabel for innbygging i isolerte vannrør, forlagt mellom indre og ytre rør
<b>Standards applied</b>	IEC 60800 Heating cables with rated voltage of 300/500V for comfort heating and prevention of ice formation" med følgende avvik: isolasjonstykkelsen er endret fra IEC60800 (1.2mm) til IEC60502 (0.7mm)
<b>Quality and Environmental Management system</b>	ISO 9001, ISO 14001, OHSAS 18001 Bureau Veritas Certification
<b>Testing</b>	Technical Report No. STK - LST – 008A/00, STK – LSL – 001/96 og TR29-2013

**First CE-marking of product** 1996

**The undersigned declare** that the product follows the provisions of the Directives and Regulations stated in:

- Low voltage Directive, 2014/35/EU
- RoHS-2 Directive, 2011/65/EU, 2015/863/EU
- WEEE-Directive, 2012/19/EU
- REACH-Regulation, 1907/2006/EU
- CPR-Regulation, 305/2011/EU

**Additional information** The product is classified as E<sub>ca</sub> according to the Construction Products Regulation

Technical documentation showing compliance to these requirements may be obtained on request.

Langhus, 21.01.2021  
**NEXANS NORWAY AS**

Terje Kjell Pedersen  
Quality Manager

Authorised signatory for the manufacturer

Nexans Norway AS

Postal address: Box 100 Langhus, N-1403 Langhus, Norway. Address.: Regnbueveien 7, Langhus

Tel.: + 47 64 86 18 00. Telefax.: + 47 64 86 18 50

Internet: <http://www.nexans.no>

National registration no.: 981 122 607 VAT

(This side is not a part of the Declaration of Conformity. Its only function is to act as a guide and listing of the technical documentation.)

Cable design:

Conductors: 5 conductor +earthwire

Insulation: PEX.

Conductor identification : colored insulation

Skjerm: Aluminium/Polyester laminat

Outer jacket : PVC - Brown

Out. Diameter max. 9,0 mm

Max.system voltage : 300/500 V