

No. P96100943

Order No. 199602265

Applicant Raychem A/S
Postboks 31
1414 Troll&en/Norway

Manufacturer Chemelex Division of Raychem
Redwood City/USA

Factory Chemelex Division of Raychem
Redwood City/USA

Group 18 79800 Heating cables in special performance

Model/type 3BTV2-CT

Data 2x1,2mm², 1 0W/m at 10°C, 230 V AC. Class C

Other specification Black fluoropolymer sheath, max. self generated surfacetemp. 65°C, tinned Cu-screen, mod. polyolefin insul., max. inst. lengtht, see data sheet. Installation acc. to approved data sheet dated 11/94

The above product is certified according to the flwg. standard(s) NEK-IEC 800 :92, Part 1: 20B(Central Office)121:90 and Part 2: 20B(Secretariat)153:93), including possible listed national conditions/deviations for Norway.

Validity The certificate is valid until 1 April 2006, provided that all signed certification conditions are complied with, and that possible changes to the product are notified to Nemko for acceptance prior to implementation. The validity time may be reduced in case new standards are made applicable. The certificate also applies as licence for use of Nemko's name and certification mark.

Remarks Confer the attached covering letter.

Variants This Certificate also covers variants with Position No. from 001 to 006 See next page(s)

Date of issue 29 March 1996


signature

Ragnar Køltzow
Head of section


signature

Harald Arnesen

No. P96100943

Order No. 199602265

Group 18 79800	Heating cables in special performance
Position No	001
Model/type	5BTV2-CT
Data	2x1,2mm ² , 16W/m at 10°C, 230 V AC. Class C
Other specification	Black fluoropolymer sheath, max. self generated surfacetemp. 80°C, tinned Cu-screen, mod. polyolefin insul., max. inst. lengtht, see data sheet. Installation acc. to approved data sheet dated 1 1/94
Group 18 79800	Heating cables in special performance
Position No	002
Model/type	8BTV2-CT
Data	2x1,2mm ² , 26W/m at 20°C, 230 V AC. Class C
Other specification	Black fluoropolymer sheath, max. self generated surfacetemp. 80°C, tinned Cu-screen, mod. polyolefin insul., max. inst. lengtht, see data sheet. Installation acc. to approved data sheet dated 1 1/94
Group 18 79800	Heating cables in special performance
Position No	003
Model/type	1 0BTV2-CT
Data	2x1,2mm ² , 33W/m at 1 0°C, 230 V AC. Class C
Other specification	Black fluoropolymer sheath, max. self generated surfacetemp. 85°C, tinned Cu-screen, mod. polyolefin insul., max. inst. lengtht, see data sheet. Installation acc. to approved data sheet dated 11/94
Group 18 79500	Accessories for heating cable
Position No	004
Model/type	C16-29
Data	
Other specification	Connection kits with PG16-gland. For self generating heating cable type 3-l 0BTV-2CT manufactured by Raychem. Accessories acc. approved mounting instr. dated 8/94
Group 18 79500	Accessories for heating cable
Position No	005
Model/type	S-19
Data	
Other specification	Junction kits, black and transparent shrinkable sleeves. For self generating heating cable type 3-10BTV-2CT manufactured by Raychem. Accessories acc. approved mounting instr. dated 6/93
Group 18 79800	Accessories for heating cable
Position No	005
Model/type	E-06
Data	
Other specification	End seal kits, black shrinkable sleeves. For self generating heating cable type 3-10BTV-2CT manufactured by Raychem. Accessories acc. approved mounting instr. dated 6/93