



14th Floor, Centre Tower
3300 Bloor Street West
Toronto, Ontario
Canada M8X 2X4
Tel.: 416.734.3300
Fax: 416.231.1626
Toll Free: 1.877.682.8772

www.tssa.org

July 12, 2015

SCOTT ISLIP
ROUND ENGINEERING INC
10 SEGWUN RD
WATERDOWN ON L0R 2H8
CA

Service Request Type.: BPV-National MB
Service Request No.: 1612952
Your Reference No.: EH-CRN-7
Registered to.: ENDRESS + HAUSER CONDUCTA INC

Dear SCOTT ISLIP,

Please find enclosed the original response from MB, registered under the CRN No.: 0F17064.54.

As all jurisdictional fees are handled by the Technical Standards and Safety Authority (TSSA), you do not pay any jurisdictions directly.

Should you have any questions or require further assistance, I will be happy to assist you.
For general enquiries, please contact a Customer Service Advisor at 1.877.682.TSSA (8772) or e-mail customerservices@tssa.org. When contacting TSSA regarding this file, please refer to the Service Request number provided above.

Yours truly,

Tanya Francis
Administrative Assistant_ BPV Engineering
Tel. : 416-734-3423
Fax : 416-231-6183
Email : tfrancis@tssa.org



Inspection and Technical Services Manitoba

500 - 401 York Avenue

Winnipeg Manitoba R3C 0P8

T (204) 945-3373

F (204) 948-2309

www.firecomm.gov.mb.ca/codes_steam_pressure.html

June 24, 2015

TSSA

3300 Bloor St. W, Center Tower, 14th Floor

Toronto, ON

M8X 2X4

Attn: Tanya Francis

REGISTRATION OF VALVES AND FITTINGS

Manufacturer: Endress + Hauser Conducta Inc.

The design(s) for the following Valves/Fittings has been received by us and has been examined and accepted for registration in the Province of Manitoba as follows.

DRAWING / CATALOGUE	CRN	FILE
140030-1415 and Technical Information (Condumax CLS21 and CLS21D)	0F17064.54	35236

An invoice covering survey and registration fees is enclosed.

***NOTE:** CRN registered under reciprocal agreement & is conditional based on compliance with the notes set by the original issuing Jurisdiction: TSSA. See attached stamped "this is part of CRN" for scope of registration. This registration expires August 9, 2024.*

This registration is valid until the indicated expiry date only if the Manufacturer maintains a valid quality management system approved by an acceptable third-party agency until that date. Should the approval of the quality management system lapse before the expiry date indicated above, this registration shall become void.

The registration of this design does not relieve the manufacturer, the owner or his agent of the responsibility for the design or construction of a fitting in accordance with the applicable Acts, Codes and Standards. Inspection and Technical Services assumes no responsibility by registering designs, examining plans and/or inspecting equipment or facility.

Yours truly,

Rabie Harb, E.I.T.

Design Surveyor

Office of the Fire Commissioner

Inspection and Technical Services Manitoba

500 - 401 York Avenue

Winnipeg, Manitoba, R3C 0P8

Phone: 204-945-3373

Email: rabie.harb@gov.mb.ca



TECHNICAL STANDARDS & SAFETY AUTHORITY
 14th Floor, Centre Tower
 3300 Bloor Street West
 Toronto, Ontario
 Canada M8X 2X4

Show facsimile of manufacturer's logo or trademark, as it will appear on the fitting, in the space below

Endress+Hauser
EH

STATUTORY DECLARATION
Registration of Fittings

I, MIKE YOUROSKI, QUALITY MANAGER
(Name and Position, e.g. President, Plant Manager, Chief Engineer)

of ENDRESS+HAUSER CONDUCTA INC.
(Name of Manufacturer)

Located at 4123 LA PALMA AVE., ANAHEIM, CA, USA, 92807 1-714-577-5600
(Plant Address) (Telephone No.) (Fax No.)

do solemnly declare that the fittings listed hereunder, which are subject to the **Technical Standards and Safety Act**, Boilers and Pressure Vessels Regulation, comply with all of the requirements of

(Title of recognized North American Standard)
 which specifies the dimensions, materials of construction, pressure/temperature ratings, identification marking the fittings and service;

or are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with ASME VIII-1 UG-101(m) Proof Test as supported by the attached data which identifies the dimensions, material of construction, pressure/temperature ratings and the basis for such ratings, the marking of the fitting for identification and service.

I further declare that the manufacture of these fittings is controlled by a quality system meeting the requirements of ISO 9001:2008 which has been verified by the following authority, SQS

The items covered by this declaration, for which I seek registration, are category Cat. H Fitting - CLS21D type fittings. In support of this application, the following information and/or test data are attached as follows:
EH-CRN-7 PROOF TEST REPORT AND DRAWINGS

(drawings, calculations, test reports, etc.)

BCT3
 WILLIAM E. ZINN
 COMM...1947163
 NOTARY PUBLIC-CALIFORNIA
 ORANGE COUNTY
 My term exp. August 25, 2017
 BCT3

Declared before me at Anaheim in the County of Orange
 the 30 day of July AD 2014.

Commissioner for Oaths:
William E. Zinn, Notary Public
(Printed name)
[Signature]
(Signature)

Mike Youroski
(Signature of Declarer)

FOR OFFICE USE ONLY

To the best of my knowledge and belief, the application meets the requirements of the **Technical Standards and Safety Act**, Boilers and Pressure Vessels Regulation, and CSA Standard B51 and is accepted for registration in Category "F"

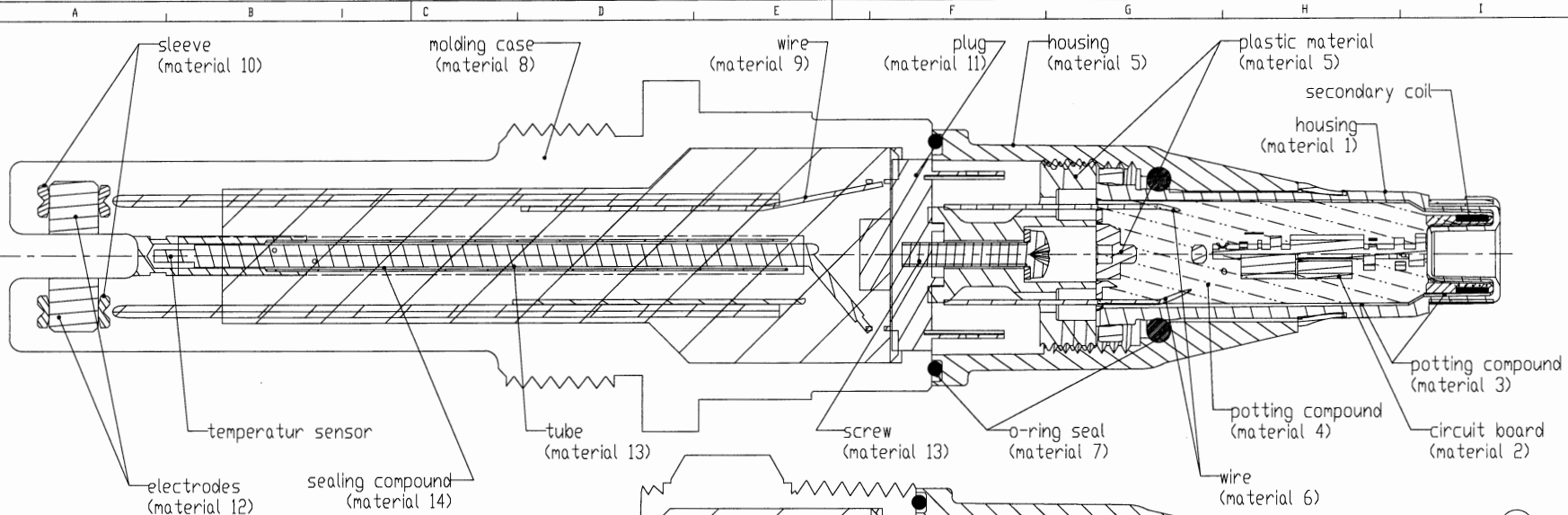
CRN: ØF17Ø64.54
 Registered by: Ralie Had
 Dated: June 24, 2015

Inspection & Technical Services
 Manitoba
 Office of the Fire Commissioner

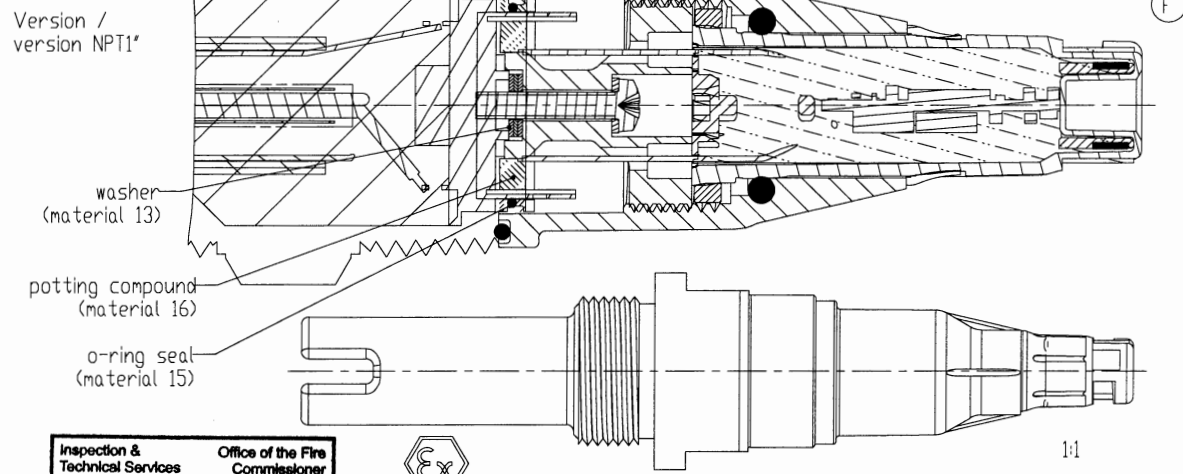
Manitoba
REGISTERED

C.R.N.: ØF17Ø64.54
 Signed: Ralie Had
 Date: June 24, 2015

NOTE: This registration expires on August 9, 2024




Version /
version NPT1*



materials	
material 1	PPS-GF 40 (polyphenylene sulfide)
material 2	circuit board
material 3	epoxy encapsulant STYCAST 2651-40W1/CATALYST 27-1
material 4	epoxy encapsulant STYCAST 2651-40W1/CATALYST 9
material 5	PPSU (polyphenyl sulfone)
material 6	copper wire
material 7	EPDM
material 8	PES
material 9	1.4571 (high-grade steel)
material 10	Titan 3.7035
material 11	PA (polyamide)
material 12	graphite
material 13	1.4301 (high-grade steel)
material 14	Silgel
material 15	FKM
material 16	epoxy resin 20-3068R polyamide epoxy Catalyst 190

Inspection & Technical Services
Manitoba


Office of the Fire Commissioner

Manitoba 

THIS IS PART OF CRN

ØF17064.54



Schutzvermerk nach ISO 16016 beachten. Refer to protection notice ISO 16016.	PLM DIS 140030-1415/000/F	Endress+Hauser Conducta GmbH & Co. KG Gerlingen, Germany	
Status In_Serie		Verkstoff/material: -	
Datum/date None/none 21.03.07 Blo	Toleranz/tolerance ISO 2768-MH-E	Maßstab/scale 2:1 (1:1)	Zeichnungsnummer / drawing-no. 140030-1415
entworfen designed 21.03.07 Blo	creator Pro/E	INDEX F	
Änderung revision A7969	system DIN A3	Benennung / title: Montagezeichnung CLS21D manufacturing drawing CLS21D	
geprüft approved 24.09.10 wunderl	Blatt/page 1/1		
Gerät/used for: CLS21D			

DIN ISO 1101
 DIN ISO 1302
 DIN ISO 13715
 GEOMETRICAL TOLERANCING
 SURFACE TEXTURE
 EDGES OF WORKING PARTS