

OPTIWAVE x400 C (LPR)

KROHNE

Made in

OPTIWAVE

400 C

S/N:

Manufacturing date:

Tag No:

Protection class IP66/IP6

NEMA encl. type 6, antenna type 6P

2 wire / 4-20 mA passive - HART 7

Input: 12-30 V --- 22 mA

ER

Entry type:

Ex

KIWA 17ATEX0026 X

II 1/2 GD

Ex ia IIC T6...T Ga/Gb

Ex ia IIIC T85°C...T °C Da/Db

U_i = 30 V; I_i = 130 mA; P_i = 1 W

C_i = 10 nF; L_i = 0 µH

WARNING: Potential electrostatic charging hazard – see instructions

FCC ID: Q6BFMCW24GX4L

HVIN: 24GHZ-L-C



IC: 1991D-FMCW24GX4L

←12

←13

	Field designation	Field Content	
1	Manufacturer address	KROHNE S.A.S. 26103 Romans France	
2	Manufacturing country	France or China	
3, 4	Device name/type	OPTIWAVE 5400	VFDB0 or VFDB4 or SFDB9 + digits as stated in the options list
		OPTIWAVE 6400	VFDC0 or VFDC4 or SFDC9 + digits as stated in the options list
		OPTIWAVE 7400	VFDE0 or VFDE4 or SFDE9 + digits as stated in the options list
5	Serial number S/N	Several characters	
6	Manufacturing date	Year-Month-Day (for example 2016-06-07)	
7	Tag number	Several characters	
8	Ingress protection rating	Several characters	
9	Electronic revision	Several characters	
10	Entry type	M20x1,5 or 1/2 NPT	
11	ATEX notified body number	4 digits	
12	Temperature class	1 digit	
13	Max. surface temperature	3 digits	
14	WHG certificate number	Several characters	

The nameplate consists of self adhesive printed label:	
Type	Brady B-435
Color	Silver
Material	Polyester
Font size	≥ 0.8 mm
Resolution	≥ 600 dpi
Ribbon	serie R6000

Rev. e	Code EMS-009006	Rev. by 29/08/17 ATH	Standard checked 29/08/17 VPI	Released by 29/08/17 ATH			
Engineer ---		30/09/15 ATH					
Drawn 30/09/15							
Standard checked 30/09/15							
Norm		30/09/15 ATH		Scale			
Released by		Material		Sheet 1/2			
		LABEL DRAWING		Article code			
		OPTIWAVE x400 ATEX/4-20mA NAMEPLATES FOR RADIO APPROVAL		Doc. type Doc. key Rev. APPR F0821740001 e			
KSAS (Romans,F)				Status released 000			

The reproduction, distribution and utilization of this document as well as the communication of its contents to other persons without explicit authorization is prohibited. Any infringement of the rights reserved in the event of the grant of a patent, utility model or design.