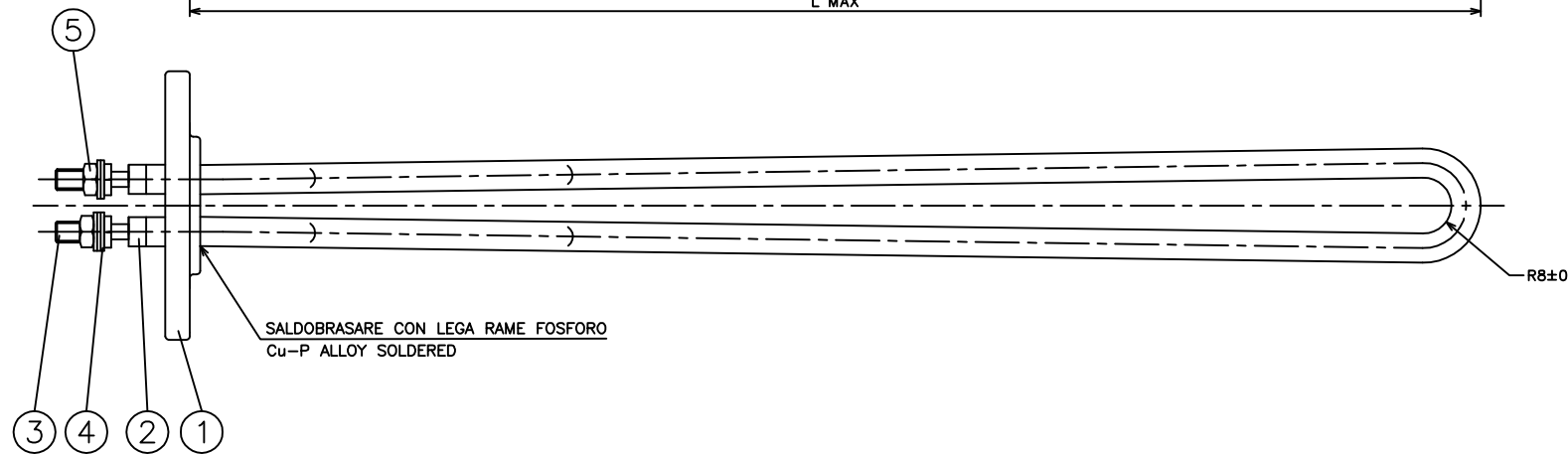


RIPORTARE DATI DI MARCATURA
MARKING DETAILS



SALDOBRASARE CON LEGA RAME FOSFORO
Cu-P ALLOY SOLDERED

CODICE CLIENTE	CODICE FIREM	POS.	VOLT	WATT TOT. ±5%	WATT ±5%	W/cm²	RES. A FREDDO (OMH)	L MAX	
		17	230	6500	2x3250	8.7	15.2	17.7	750
		16	230	5000	2x2500	7.7	19.8	23.1	660
		15	380	5000	2x2500	7.7	53.9	62.9	660
		14	230	5000	2x2500	11.1	19.8	23.1	470
		13	380	4500	2x2250	10.0	59.9	69.9	470
		12	230	4500	2x2250	10.0	22.0	25.6	470
	03006/V	11	400	4000	2x2000	8.8	75.7	88.3	450
		10	110	4000	2x2000	8.9	5.6	6.6	470
	03004/V	9	230	4000	2x2000	8.9	24.7	28.8	470
1755228	03038/V	8	230	4000	2x2000	12.9	24.7	28.8	340
		7	380	3500	2x1750	11.2	77.0	89.9	340
1755002	03025/V	6	230	3500	2x1750	11.2	28.2	32.9	340
		5	230	2700	2x1350	8.7	36.6	42.7	340
		4	110	2700	2x1350	8.7	8.4	9.8	340
		3	380	3000	2x1500	9.6	91.0	106.2	340
		2	230	3000	2x1500	9.6	32.9	38.4	340
		1	110	3000	2x1500	9.6	7.5	8.8	340
						MIN	MAX		

A05

6	PONTE INT.15 PER M6	1	10.07.013.00.1	OTTONE	
5	DADO M6	4	08.02.008.02.1	OTTONE	
4	RONDELLA D.6	8	08.02.029.01.1	OTTONE	
3	MORSETTO M6	4	10.04.005.00.1	AVP - Zn.Br.	
2	PERLINA ISOLANTE D.8	4	10.01.039.00.1	STEATITE	
1	FLANGIA TR. GR. AFF. 4 FORI	1	07.11.003.02.1	OT.58	
POS.	DENOMINAZIONE	N°	CODICE	MATERIALE	NOTE
7	Changed pos.2 "PERLINA"/Zmieniono poz.2 "PERLINA"			KLUCZNA E.	21.01.16
6	Changed pos.2/Zmieniono poz.2			R.SZPRINGIEL	26.06.14
5	Cahngae in pos.11/Zmiany w poz.11			R.SZPRINGIEL	26.06.14
4	SOSTITUITO FLANGIA 07.11.019.02.1 CON 07.11.003.02.1			DI GIUSEPPE	11.10.13
3	ALLUNGATO ESTREMITA' FILETTATA MORSETTO M6 E MAT. PERLINA			BARBIERI	04.10.11
DENOMINAZIONE				NOME	DATA
RESISTENZA AD IMMERSIONE				BARBIERI	08/03/00
CLIENTE				SCALA	VISTO
LF.				1:1	FIREM
MATERIALE		TRATTAMENTO	QUANTITA'	CODICE	
TUBO Ø8.4 RAME		SABBATURA	1	03002/V	



134/03002/V
A2



HELKRA
Heating Elements

Helkra Sp. z o.o.

ul. Włoska 1, 55-200 Oława POLAND
KRS 0000436035, NIP PL6772371691, REGON 122680090
Tel. +48 71 721 50 81, Fax +48 71 721 50 79

PRODUCT TECHNICAL DATA SHEET

Code	03025/V	Description	HEATING ELEMENT
Description			
Revision	A07		
The reference standard			CEI EN 60335-1:2008
Legal basis			2002/95CE Dir. 2006/95CE Dir.
The level of protection	IP00		
The use of product and its limits			
Operating Voltage			See drawing $\pm 10\%$
Power			See drawing
The maximum temperature of the warm part			See drawing
The maximum temperature of the sealing area			See drawing
Usage environment			
Notes			

Instructions for the use and comments on the storage and handling

THE MATERIAL MUST BE STORED INDOORS IN AREAS WITH A NOT HIGH PERCENTAGE OF MOISTURE, NOT PUTTING ON IN BOXES OR OTHER HEAVY OBJECTS THAT MAY AFFECT THE INTEGRITY OF THE MATERIAL.

DO NOT USE CHEMICAL OR AGGRESSIVE AGENTS, DO NOT DEFORM IT, DO NOT USE ABRASIVES THAT MAY ALTER THE STATE OF THE TUBE.

THE TUBULAR HEATING ELEMENTS MUST BE USED ONLY IN THE ENVIRONMENT INDICATED IN OUR TECHNICAL DRAWINGS, THE ELECTRICAL CONNECTIONS CANNOT BE ALTERED BY FOLDING OR DEFORMING AND THEY SHOULD BE PROTECTED FROM EVEN ACCIDENTAL CONTACT WITH WATER, HUMIDITY, OR ANY OTHER SUBSTANCE.

THERE MUST BE USED THE TEMPERATURE CONTROL SYSTEMS WHICH GUARANTEE THE LIMITS INDICATED IN OUR TECHNICAL DRAWINGS, ENSURING THEIR INTERVENTION EVEN IN THE EVENT OF A FAULT.

This data sheet was prepared on the basis of the request and the information provided to us with regard to application conceived and designed by the customer, and it is considered as an integral part of the drawing.

The customer must carry out all the checks and tests necessary to verify the suitability of our tubular heating elements to the final application designed by him to which they are intended.

Date 21/01/2016

Completed by EWA KLUCZNA

Helkra Sp. z o.o. prohibits the total or partial reproduction of this document and sending it to the third parties without its permission.