



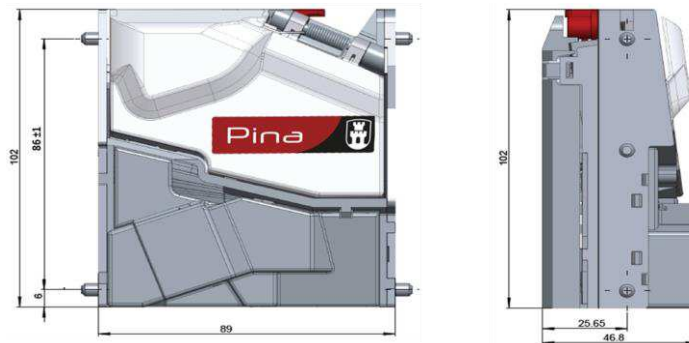
DATASHEET

41246191-0 X6-PINA_CCT-II-REF-V2_EU_SI_N_H

Description

Product family	X6-PINA CCT-II-REF-V2
Part name	X6-PINA_CCT-II-REF-V2_EU_SI_N_H
Part number	41246191
Revision number	0
Sensor module	41245611-0
Output module	41246181-0
Country	EUROPE

Product characteristics



Coin characteristics

Coin diameter	16,25mm-32,5mm
Coin thickness	1,2mm-3,3mm
Acceptance speed	3 coins/second

Environment

Working temperature	+5° to +55°C
Storage temperature	-25° to +70°C
Relative humidity	95% H.R.

Electrical characteristics

Voltage	Nominal	+12V to +24V
Current	Standby	50mA
	Operation	500mA

Mechanical characteristics

Dimensions	Width	89 mm
	Height	102 mm
	Depth	46,8 mm
Weight		196 g

Output coin configuration

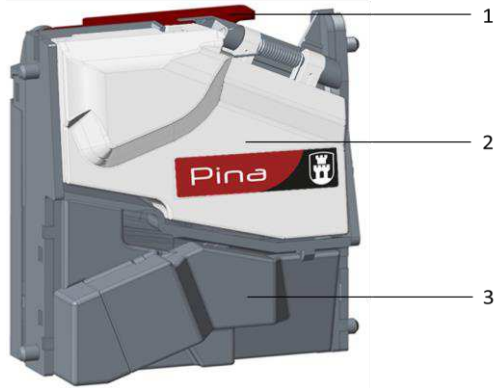
Order	Coin	Exit	Inhibition	% Acceptance
1	EU005A	1		96
2	EU010A	2		96
3	EU020A	3		96
4	EU050A	4		96
5	EU100A	5		96
6	EU200A	6		96
8	TK1	15		
9	TK2	16		



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Product components



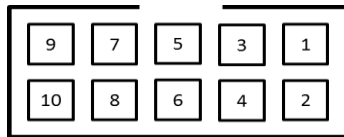
Components

- 1 Recuperation lever
- 2 Sensor module
- 3 Output module

Connection and communications

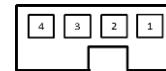
Protocol ccTalk®

Function ccTalk® protocol
Connector 5x2 vias (pitch 254)



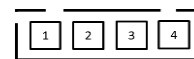
Pin	Function
1	DATA
2	-
3	S1 for sorter coil 1
4	S3 for sorter coil 3
5	-
6	S2 for sorter coil 2
7	VDC
8	GND
9	-
10	-

Function Programming
Connector Molex 4 vias



Pin	Function
1	Rx
2	GND
3	Tx
4	N.C. / +5 V (TL20)

Function ccTalk® protocol
Connector JST 4 vias



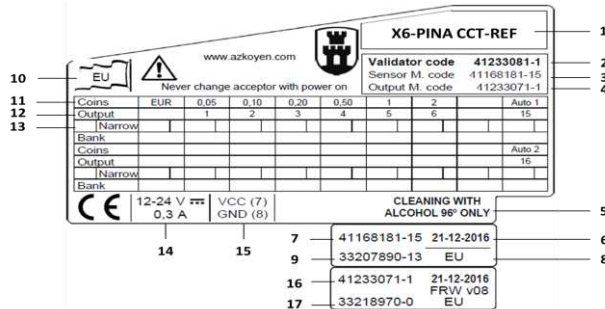
Pin	Function
1	VDC
2	-
3	GND
4	DATA



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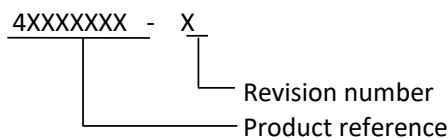
Product labeling



Description

Description
1 Validator model
2 Validator reference
3 Sensor module reference
4 Output module reference
5 Cleaning recommendations
6 Manufacturing date
7 Sensor module reference
8 Country of programming
9 Sensor module programming reference
10 Country of programming
11 Coin name
12 Coin output code
13 Narrow
14 Voltage and current supply
15 VCC and GND pinout
16 Output module reference
17 Output module programming reference

Product reference decoding:



Additional information

Life	1.000.000 coins
Cleaning	after 500.000 coins
Maximum inclination	± 3° on all axes
Datasheet creation date	23/01/2020

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