# **Product data sheet**

Specifications



# Input/output module, Esmi Impresia, 2 inputs, 2 monitor outputs

FFS06741008

#### Main

Range of product	Esmi addressable components for ELC range
Product or component type	Input/output module

#### Complementary

<del>Compromentary</del>	
[Ue] rated operational voltage	1632 V DC
Current consumption	< 0.87 mA at 27 V DC non-monitored nominal
	3.9 mA non-monitored LED on
	7.2 mA non-monitored 2 LEDs on
	< 1.03 mA at 27 V DC monitored nominal
	4.15 mA monitored LED on
	7.2 mA monitored 2 LEDs on
	7.2 IIIA Monitorea 2 LEDS on
Load current	2 A at 30 V DC for relay output
	0.5 A at 125 V AC for relay output
Colour	Grey
Material	PS (polystyrene)
Provided equipment	Isolator
Cable cross section	0.42.0 mm²
Number of inputs	2 for input circuit
Number of outputs	2 relay output
Mounting location	Indoor
	Outdoor
Length	176 mm
Height	57 mm
Width	126 mm
Net weight	320 g

#### **Environment**

Standards	EN 54-17 EN 54-18
Product certifications	CPR
IP degree of protection	IP55
Relative humidity	096 % non-condensing
Ambient air temperature for operation	-1060 °C

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

### **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6 cm
Package 1 Width	12.8 cm
Package 1 Length	18.2 cm
Package 1 Weight	418 g

## Offer Sustainability

REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

### Recommended replacement(s)