

Product data sheet

Specifications



standard digital input kit STB - 115 V AC - 2 I

STBDAI5260K

Main

Range of product	Modicon STB distributed I/O solution
Product or component type	Standard digital input kit
Kit composition	STBXTS1110, 5-terminal screw type connector STBXTS2110, 5-terminal spring clamp connector STBXBA2000 base STBDAI5260 module
Product compatibility	I/O base STBXBA2000 Power distribution module STBPDT2100/2105
Discrete input number	2
Discrete input logic	Positive or negative

Complementary

Hot swapping fallback	Yes for standard NIMs
Height	18.4 mm
Width	125 mm
Depth	65.1 mm
Net weight	0.065 kg

Environment

Marking	CE
Relative humidity	95 % at 60 °C without condensation

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.000 cm
Package 1 Width	8.000 cm
Package 1 Length	13.100 cm
Package 1 Weight	141.000 g
Unit Type of Package 2	S02
Number of Units in Package 2	28
Package 2 Height	15.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm

Package 2 Weight 4.455 kg

Contractual warranty

Warranty 18 months



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
SCIP Number	6830dd70-e4bc-47df-85c7-e41f888576f4
REACH Regulation	REACH Declaration
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

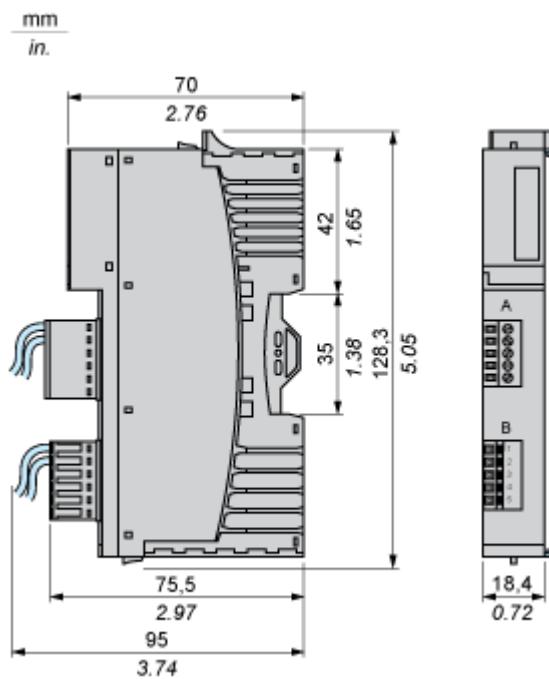
Use Again

Repack and remanufacture

Take-back	No
-----------	----

Dimensions Drawings

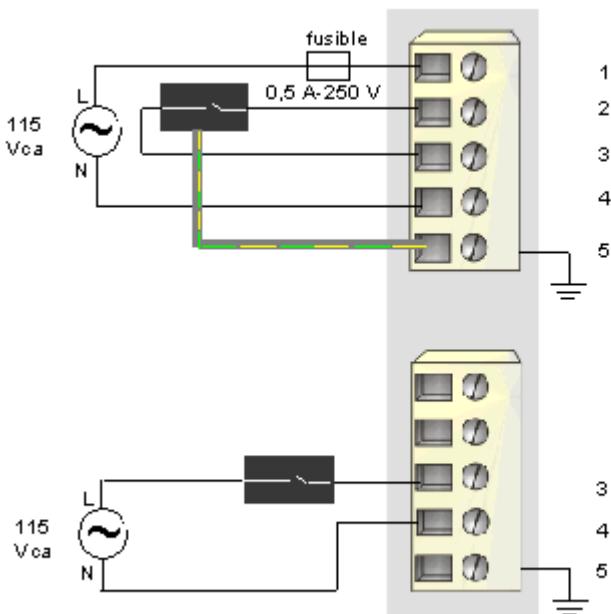
Dimensions



Connections and Schema

Wiring Diagram**Example**

2 two-wire sensors



Pin	Top Connector	Bottom Connector
1	115 VAC source power 1 (to the module)	115 VAC source power 2 (to the module)
2	sensor power 1	sensor power 2
3	input from sensor 1	input from sensor 2
4	field power neutral 1 (to the module)	field power neutral 2 (to the module)
5	protective earth	protective earth