

Product data sheet

Specifications



Thorsman 4 in 1 Digital detector

IMT23104

Main

Range	Thorsman
Product Or Component Type	Detector
Supply	battery 9 V 6F22

Complementary

Display Type	LCD
Type Of Setting	Manual
Device Composition	pencil slider pencil hole 2 m measure tape
Local Signalling	edge of object detection by icon indicator object detection by spotlight
Control Type	Button mark dots on the wall surface Button selection mode
Maximum Detection Depth	AC mode: <50 mm for 90...250 V at 50...60 Hz Stud mode: wood stud detection of 30 x 30 mm <14 mm Metal mode: iron pipe detection of 20 mm <25 mm
Language	Finnish Norwegian Danish English Swedish
Height	180 mm
Width	73 mm
Depth	32 mm
Product Weight	213 g with battery

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	4.000 cm
Package 1 Width	17.500 cm
Package 1 Length	25.500 cm
Package 1 Weight	298.000 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	10

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

Package 2 Height	21.500 cm
Package 2 Width	24.000 cm
Package 2 Length	27.000 cm
Package 2 Weight	3.245 kg
Unit Type Of Package 3	S04
Number Of Units In Package 3	20
Package 3 Height	30.000 cm
Package 3 Width	40.000 cm
Package 3 Length	60.000 cm
Package 3 Weight	7.179 kg

Sustainability

Green Premium™ label is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product’s sustainability >](#)

Well-being performance

✓	Reach Free Of Svhc	
✓	Mercury Free	
✓	Rohs Exemption Information	Yes
Reach Regulation	REACH Declaration	
Eu Rohs Directive	Compliant	EU RoHS Declaration
China Rohs Regulation	China RoHS declaration	