

# Product data sheet

Specifications



## Thorsman - TP 1 - wall plug - without screw - set of 500

1001023

### Main

Range Of Product	Thorsman
Product Or Component Type	Wall plug
Device Short Name	TP
Device Application	Lightweight installation
Drilling Diameter	5.5 mm concrete 5.5 mm brick 5 mm ALC concrete
Minimum Drilling Depth	25 mm
Screw Diameter	3.5...5 mm
Material	PEHD (polyethylene high density)

### Complementary

Practical Load Capacity	Shear: 0.5 kN for concrete C25 4.5) Pull-out load: 0.25 kN for concrete C25 6) Shear: 0.4 kN for solid brick 4.5) Pull-out load: 0.2 kN for solid brick 6) Shear: 0.1 kN for low density concrete 500 and expanded clay 4.5) Pull-out load: 0.04 kN for low density concrete 500 and expanded clay 6)
Practical Load Capacity	Shear: 50 kg for concrete C25 4.5) Pull-out load: 25 kg for concrete C25 6) Shear: 40 kg for solid brick 4.5) Pull-out load: 20 kg for solid brick 6) Shear: 10 kg for low density concrete 500 and expanded clay 4.5) Pull-out load: 4 kg for low density concrete 500 and expanded clay 6)
Colour Tint	Yellow
Ambient Air Temperature For Operation	-50...80 °C
Diameter	5.5 mm
Length	22 mm

### Environment

Quantity Per Set	Set of 500
Sale Per Indivisible Quantity	1
Net Weight	0.00035 kg

### Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	0.8 cm

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 1 Width	0.8 cm
Package 1 Length	2.2 cm
Package 1 Weight	0.4 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	500
Package 2 Height	9.0 cm
Package 2 Width	9.4 cm
Package 2 Length	13.6 cm
Package 2 Weight	210.0 g

## Contractual warranty

Warranty	18 months
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## 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-CO<sub>2</sub> 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 >](#)



Transparency   RoHS/REACH

## Well-being performance

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information   Yes

## Certifications & Standards

Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
China Rohs Regulation	<a href="#">China RoHS declaration</a> Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	No need of specific recycling operations