

Product data sheet

Specifications



Thorsman - TP 6x30 - wall plug - without screw - set of 100

1003020

Main

Range Of Product	Thorsman
Product Or Component Type	Wall plug
Device Short Name	TP
Device Application	Lightweight installation
Drilling Diameter	6 mm concrete 6 mm brick 6 mm ALC concrete
Minimum Drilling Depth	35 mm
Screw Diameter	3.5...5 mm
Material	PEHD (polyethylene high density)

Complementary

Practical Load Capacity	Shear: 0.6 kN for concrete C25 4.5) Pull-out load: 0.4 kN for concrete C25 6) Shear: 0.5 kN for solid brick 4.5) Pull-out load: 0.3 kN for solid brick 6) Shear: 0.2 kN for low density concrete 500 and expanded clay 4.5) Pull-out load: 0.08 kN for low density concrete 500 and expanded clay 6)
Practical Load Capacity	Shear: 60 kg for concrete C25 4.5) Pull-out load: 40 kg for concrete C25 6) Shear: 50 kg for solid brick 4.5) Pull-out load: 30 kg for solid brick 6) Shear: 20 kg for low density concrete 500 and expanded clay 4.5) Pull-out load: 8 kg for low density concrete 500 and expanded clay 6)
Colour Tint	Red
Ambient Air Temperature For Operation	-50...80 °C
Diameter	6 mm
Length	30 mm

Environment

Quantity Per Set	Set of 100
Sale Per Indivisible Quantity	1
Net Weight	0.00068 kg

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	13.000 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	10.000 cm
Package 1 Length	22.000 cm
Package 1 Weight	0.700 g

Contractual warranty

Warranty	18 months
----------	-----------

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 >](#)



Transparency RoHS/REACH

Well-being performance

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information Yes

Certifications & Standards

Reach Regulation	REACH Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations