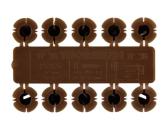# Product data sheet

Specifications

Thorsman - TP 2B - wall plug - without screw - set of 100

1005008

Main

Range Of Product	Thorsman
Product Or Component Type	Wall plug
Device Short Name	TP
Device Application	Lightweight installation
Drilling Diameter	8 mm concrete 8 mm brick 7 mm ALC concrete
Minimum Drilling Depth	45 mm
Screw Diameter	5…6 mm
Material	PEHD (polyethylene high density)

Complementary

Practical Load Capacity	Shear: 1.2 kN for concrete C25 4.5) Pull-out load: 0.8 kN for concrete C25 6) Shear: 0.7 kN for solid brick 4.5) Pull-out load: 0.4 kN for solid brick 6) Shear: 0.25 kN for low density concrete 500 and expanded clay 4.5) Pull-out load: 0.1 kN for low density concrete 500 and expanded clay 6)
Practical Load Capacity	Shear: 120 kg for concrete C25 4.5) Pull-out load: 80 kg for concrete C25 6) Shear: 70 kg for solid brick 4.5) Pull-out load: 40 kg for solid brick 6) Shear: 25 kg for low density concrete 500 and expanded clay 4.5) Pull-out load: 10 kg for low density concrete 500 and expanded clay 6)
Colour Tint	Brown
Ambient Air Temperature For Operation	-50…80 °C
Diameter	8 mm
Length	40 mm

Environment

Quantity Per Set	Set of 100
Sale Per Indivisible Quantity	10
Net Weight	0.00138 kg

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	1.000 cm

Package 1 Width	1.000 cm
Package 1 Length	4.000 cm
Package 1 Weight	1.600 g

Contractual warranty

Warranty	18 months

Sustainability

Green Premium^{TM} 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_2 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