# Product data sheet

Specifications

## Thorsman - TEX-C3 M6x40 - through bolt - set of 100

IMT38013

⊘ Discontinued on: Jan 3, 2022

⊘ **Discontinued**

**Important message: This product belongs to Cable Support which is no longer commercialized by Schneider Electric. As per the first of January 2022 the commercialization is managed by Wibe-Group, Please follow the link www.wibe-group.com for further details.**

## Main

| | |
|---|---|
| **Range Of Product** | Thorsman |
| **Product Or Component Type** | Through bolt |
| **Device Short Name** | TEX |
| **Provided Equipment** | Washer<br>Nut |
| **Quantity Per Set** | Set of 100 |

## Complementary

| | |
|---|---|
| **Mounting Support** | Natural rock<br>Concrete |
| **Type Of Installation** | Indoor/outdoor |
| **Thread Type** | M6 |
| **Screw Length** | 40 mm |
| **Drilling Diameter** | 6 mm |
| **Minimum Drilling Depth** | 37 mm |
| **Thickness** | Fixture: 0…3 mm |
| **Embedding Depth** | 28 mm |
| **Tightening Torque** | 8 N.m |
| **Material** | Steel hot-dip zinc |
| **Atmospheric-Corrosivity Category** | C3 |
| **Practical Load Capacity** | Pull-out load: 2.1 kN for concrete C20/C25<br>Shear: 2.2 kN for concrete C20/C25 |
| **Serviceability Limit State** | Pull-out load: 450 kg for concrete C20/C25 |
| **Ultimate Limit State** | Pull-out load: (safety cl 1)280 kg for concrete C20/C25<br>Shear: (safety cl 1)290 kg for concrete C20/C25<br>Pull-out load: (safety cl 2)250 kg for concrete C20/C25<br>Shear: (safety cl 2)260 kg for concrete C20/C25 |
| **Accidental Action** | Pull-out load: 560 kg for concrete C20/C25<br>Shear: 570 kg for concrete C20/C25 |

## Environment

| | |
|---|---|
| **Ambient Air Temperature For Operation** | -20…60 °C |

## Packing Units

| | |
|---|---|
| **Unit Type Of Package 1** | PCE |
| **Number Of Units In Package 1** | 1 |
| **Package 1 Height** | 0.6 cm |
| **Package 1 Width** | 0.6 cm |
| **Package 1 Length** | 4 cm |
| **Package 1 Weight** | 10 g |

## Contractual warranty

| | |
|---|---|
| **Warranty** | 18 months |

Life Is On | Schneider Electric

# 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

| | |
|---|---|
| **Eu Rohs Directive** | Not applicable, out of EU RoHS legal scope |
| **Environmental Disclosure** | Product Environmental Profile |
| **Circularity Profile** | No need of specific recycling operations |