

Product data sheet

Specifications



Thorsman - TEX-C5M M6x40 - through bolt - set of 100

IMT38021

 **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 Nut
Quantity Per Set	Set of 100

Complementary

Mounting Support	Natural rock 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	Acid-proof stainless steel
Atmospheric-Corrosivity Category	C5-M
Practical Load Capacity	Pull-out load: 2.1 kN for concrete C20/C25 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 Shear: (safety cl 1)290 kg for concrete C20/C25 Pull-out load: (safety cl 2)250 kg for concrete C20/C25 Shear: (safety cl 2)260 kg for concrete C20/C25
Accidental Action	Pull-out load: 560 kg for concrete C20/C25 Shear: 570 kg for concrete C20/C25

Environment

Ambient Air Temperature For Operation	-20...60 °C
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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

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
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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-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

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