Product data sheet

Specifications

Thorsman - TEX-C5M M10x60 - through bolt - set of 50

IMT38025

ⓘ **Discontinued on:** Jan 3, 2022

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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 50

Complementary

Mounting Support	Natural rock Concrete
Type Of Installation	Indoor/outdoor
Thread Type	M10
Screw Length	60 mm
Drilling Diameter	10 mm
Minimum Drilling Depth	57 mm
Thickness	Fixture: 0…7 mm
Embedding Depth	40 mm
Tightening Torque	35 N.m
Material	Acid-proof stainless steel
Atmospheric-Corrosivity Category	C5-M
Practical Load Capacity	Pull-out load: 3.9 kN for concrete C20/C25 Shear: 7.4 kN for concrete C20/C25
Serviceability Limit State	Pull-out load: 990 kg for concrete C20/C25
Ultimate Limit State	Pull-out load: (safety cl 1)520 kg for concrete C20/C25 Shear: (safety cl 1)980 kg for concrete C20/C25 Pull-out load: (safety cl 2)470 kg for concrete C20/C25 Shear: (safety cl 2)890 kg for concrete C20/C25
Accidental Action	Pull-out load: 1030 kg for concrete C20/C25 Shear: 1950 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	2 cm
Package 1 Width	2 cm
Package 1 Length	6 cm
Package 1 Weight	44 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

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