Product datasheet

Specifications

Cable tie, Thorsman installation material, 200x2.5mm, clear

IMT46409

Main

product range	Thorsman
Range of product	Thorsman installation material
product type	Cable tie
colour	Clear
quantity per package	Set of 100

Complementary

Minimum tightening diameter	3 mm
Maximum tightening diameter	52.5 mm
Condition of use	Indoor
resistance to tearing	Resistance to tearing: 80 N
Material	PA (polyamide) 6.6 UV-stabilised
Length	200 mm
Width	2.5 mm
Thickness	1.1 mm
Net weight	0.053 kg
Market segment	Small commercial

Environment

Environmental characteristic	Fire resistance needle flame 30 s conforming to IEC 60695-11-5
Flame retardance	Self-extinguishing conforming to UL 94 V2
Ambient air temperature for operation	-40…85 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.5 cm
Package 1 Width	9.5 cm
Package 1 Length	31 cm
Package 1 Weight	62.4 g
Unit Type of Package 2	BAG
Number of Units in Package 2	75

Package 2 Height	7 cm
Package 2 Width	50 cm
Package 2 Length	80 cm
Package 2 Weight	4.742 kg
Unit Type of Package 3	S35
Number of Units in Package 3	150
Package 3 Height	15 cm
Package 3 Width	40 cm
Package 3 Length	60 cm
Package 3 Weight	10.264 kg

Contractual warranty

Warranty	18 mois

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained ⟩

How we assess product sustainability ⟩

Environmental footprint

Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	**1**
Environmental Disclosure	**Product Environmental Profile**

Use Better

Materials and Substances

Packaging made with recycled cardboard	**Yes**
Packaging without single use plastic	**No**
EU RoHS Directive	**Pro-active compliance (Product out of EU RoHS legal scope)**
REACh Regulation	**REACh Declaration**
Halogen content performance	**Halogen free product**
PVC free	**Yes**

Use Again

Repack and remanufacture

Circularity Profile	**No need of specific recycling operations**
Take-back	**No**