

# Product data sheet

Specifications



## Thorsman - cable ties - cable ties - 280x4.8mm - black

IMT46233

-Production of this product was discontinued on: June 30, 2023

-End of service on: Sep 30, 2023

-End of marketing

Commercial status: Communication stopped.

### Main

Product range	Thorsman
Type of product	Cable clamp
Color	Black
Quantity per package	Set of 20

### Complementary

Minimum clamping diameter	3.5mm
Maximum clamping diameter	74.8mm
Terms of use	Interior Exterior
Tear resistance	Pull-out resistance: 230 N
Matter	PA (polyamide) 6.6 UV-stabilized
Length	280mm
Width	4.8mm
Thickness	1.3mm
Product weight	0.155kg
Market segment	Small business

### Environment

Environment Characteristic	Fire resistance needle flame 30 s conforming to IEC 60695-11-5
Flame resistance	Self-extinguishing conforming to UL 94 V2
Ambient air temperature during operation	- 40...85°C

### Packaging

Packaging type 1	PCE
Number of products in packaging 1	1
Package Height 1	0.12cm
Package width 1	0.48cm
Package length 1	28.0 cm
Package weight 1	1.7g
Packaging type 2	BB1

<b>Number of products in packaging 2</b>	20
<b>Package Height 2</b>	0.5cm
<b>Package width 2</b>	9.0 cm
<b>Package length 2</b>	38.0cm
<b>Package weight 2</b>	40.0 g
<b>Packaging type 3</b>	BECAUSE
<b>Number of products in packaging 3</b>	3000
<b>Package height 3</b>	17.0 cm
<b>Package width 3</b>	40.0 cm
<b>Package length 3</b>	40.0 cm
<b>Package weight 3</b>	6,732 kg

## Contractual guarantee

<b>Guarantee</b>	18 months
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## Sustainable development

**The Green Premium label™** shows Schneider Electric's commitment to providing products with exceptional environmental performance. Green Premium guarantees compliance with the latest regulations, transparency of the product's impact on the environment, as well as circular products with low CO emissions.


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RoHS/REACH transparency

## Well-being performance

 Without Svhc Reach

 Without Toxic Heavy Metals

 Without Mercury

 Rohs Exemption Information [Yes](#)

## Certifications and standards

### EU Rohs Directive

Pro-active compliance (Product outside the EU RoHS legal scope)

[EU RoHS declaration](#)

### Rohs Regulation China

[RoHS declaration for China](#)

Pro-active RoHS declaration for China (outside the legal RoHS scope for China)

### Environmental Profile

[Product environmental profile](#)

### Circularity Profile

No special recycling operations required