

# Product data sheet

## Characteristics

# IMT46421

Cable tie, Thorsman installation material, 300x7.6mm, black



### Main

Product range	Thorsman
Range of product	Thorsman installation material
Product type	Cable tie
Colour	Black
Quantity per package	Set of 100

### Complementary

Minimum tightening diameter	8.5 mm
Maximum tightening diameter	82.8 mm
Condition of use	Indoor/outdoor
Resistance to tearing	Resistance to tearing: 540 N
Material	PA (polyamide) 6.6 UV-stabilised
Length	300 mm
Width	7.6 mm
Thickness	1.6 mm
Net weight	0.355 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	4.2 cm
Package 1 Width	16 cm
Package 1 Length	44 cm
Package 1 Weight	384 g
Unit Type of Package 2	S35
Number of Units in Package 2	22
Package 2 Height	15 cm
Package 2 Width	40 cm
Package 2 Length	60 cm
Package 2 Weight	9.228 kg
Unit Type of Package 3	P12
Number of Units in Package 3	528
Package 3 Height	105 cm

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Package 3 Width	80 cm
Package 3 Length	120 cm
Package 3 Weight	236.172 kg

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)  EU RoHS Declaration
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes
Environmental Disclosure	 Product Environmental Profile
Circularity Profile	No need of specific recycling operations