



Cable Ties for outdoor use (UV-resistant) T18I

T-Series in PA66W black, Article number: 111-02361



Images (6)

Downloads



Features

- Available in a wide range of materials and sizes
- High tensile strength with very low insertion force
- Only high quality plastic is used meeting recycling targets
- Inside serrated cable ties for a strong hold onto bundles
- Ergonomic bent tail offers quick and simple installation
- Easy application either manually or with an application tool

Certifications & Approvals

HF

RoHS

Application

T-Series cable ties for bundling and securing of cables, pipes and hoses. These cable ties can be used for nearly all kind of applications.

T-Series in PA66W black is suitable for following markets and industries

Solar Energy Sector

Wind Energy Sector

Rail Transportation Sector

Electronics Industry

Aerospace Industry

Shipbuilding

Defence Industry

More products in this product group

[Cable Ties for outdoor use \(UV-resistant\) >](#)

Base Data

Application Tool	MK3PNSP2, MK3SP, MK20, EVO7
Colour	Black (BK)
Description Short (BMEcat) (max. 150 characters)	Cable Tie 145x2.5 mm black
GLOBAL PART DESCRIPTION	T18I-PA66W-BK
Identification Plate Position	none
Pack Cont.	1000 pcs.
Package Quantity per	bag
Product Family	T-Series in PA66W black
Product Group	Cable Ties for outdoor use (UV-resistant)
Releasable Closure (Yes/No)	No
Tie Closure	plastic pawl
Variant	Inside Serrated

Product Dimensions



Bundle $\varnothing$ max.	35.0 mm
Bundle $\varnothing$ min.	1.5 mm
Length (L)	145 mm
Min.Tensile Strength	80 N
Thickness (T)	1.2 mm
Width (W)	2.5 mm

Material and Specifications



ELV compliant (Article 4 - 2)	YES
Flammability	UL 94 V2
Halogenfree	Yes
Hazardous good	No
Material	Polyamide 6.6, UV-resistant (PA66W)
Operating Temperature - °C	-40 °C to +85 °C, (+105 °C, 500 h)
Specifications	 

Logistics and Packaging

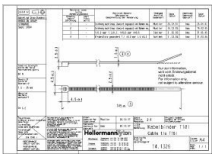


More Information



ETIM 5.0	EC000046
ETIM 6.0	EC000046

Further information to T18I



Technical drawing
14.1326

 Download >

Competences



Cable Ties and Fixings

Cable ties have to be able to meet the most varied demands these days as they are used in the widest range of operations – from the simple bundling of cables with cable ties to the absolutely specific use of cable ties under extreme conditions.

[Cable Ties >](#)

Accessories





EVO7
110-70129
Manual tensioning tool
plastic housing



MK20
110-20006
Manual tensioning tool
for cable ties, simple
version



MK3SP
110-03500
Manual tensioning tool
metal housing



MK3PNSP2
110-03400
Pneumatic tensioning
tool metal housing

Similar products



T18R
111-01805
Cable Ties for outdoor
use (UV-resistant)



T18R
111-01867
Cable Ties for outdoor
use (UV-resistant)



T18R
111-01692
Cable Ties for outdoor
use (UV-resistant)



T18R
111-02187
Cable Ties for outdoor
use (UV-resistant)



T18R
111-01914
Cable Ties for outdoor
use (UV-resistant)



T18R
111-01915
Cable Ties for outdoor
use (UV-resistant)

[Show all](#) ▾

Stay in touch with us!



Global Company

About us
Worldwide
Philosophy
Environment & Quality
Corporate Social
Responsibility
Product Development
E-Business
ACADEMY
Careers
MADE FOR REAL

Products

Product overview
Cable Ties and Fixings

Insulation
Cable Protection Systems
Electrical Installation
Identification Systems
Application Tooling
Connectivity

Competences

Cable Ties
Heat Shrink Tubing
Industrial Identification
and Self-Adhesive Labels
Cable Protection
Conduits
Electrical Installation
Electrical tape
Wire connectors
Cable rods
Downlight covers
Cable jointing
Gel-filled cable joints
Cable Tie Guns
Connectivity Products
RFID tracking
Cable tie mounts
Thermal Transfer Printer
P-Clamp
Wiring ducts
Cable management high
temperature
applications

Markets & Industries

Automotive Industry
Solar plants
Wind turbines
Shipbuilding
Panel building
Rail industry
Food Industry
Chemical Industry
Aerospace Industry

Media Centre

Videos
Product Catalogue
2018/2019
Automotive Catalogue
2016/2017
Connectivity Catalogues
2016/2017
Brochures
Software & Drivers
Helatag & Helafix
Templates
Manuals & Operating
Instructions

Events

Update: 03/06/2018

You can easily accept or reject the cookies on this site by choosing one of the following links: [I accept cookies](#) [I refuse cookies](#)

[Contact](#) [Terms of Service](#) [Imprint](#) [Privacy Policy](#)

[Privacy statement](#)