



T-Series in PA66 natural, Article number: 111-12019

- Available in a wide range of material and sizes
- Made from 100% high quality plastic, allows for good recycling
- Inside serration for a strong hold onto bundles
- Easy application either manually or with a processing tool
- Simply to insert due to bent tail

These cable ties are used for routing, bundling and securing of cables, pipes and hoses.



Catalogue page (February 2014)



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Base Data

Application Tool	MK6, MK9, MK9HT, MK21, MK9P
Colour	Natural (NA)
Fixation Method (FF)	None
Identification Plate Position	none
Manufacturer Short Description calculated	T120R(E) PA66 NA 100
Product Family	T-Series in PA66 natural
Product Group	Cable Ties Polyamide 6.6 standard
Releasable Closure (Yes/No)	No
Tie Closure	plastic pawl
Type	T120R.NN3P
Variant	Inside Serrated

Product Dimensions

Bundle Ø max.	100 mm
Bundle Ø min.	3.0 mm
Length (L)	387 mm
Min.Tensile Strength (N)	535 N
Thickness (T)	1.8 mm
Width (W)	7.6 mm
Width (W) (imperial)	0.3 "

Logistic and Packaging

Carton Quantity	2000 pcs.
EAN / GTIN	5022660019067
Pack Cont.	100
Quantity of Europallet	40000 pcs.
Quantity per	pieces
Weight	5.2 kg

Material and Specifications

ELV compliant Dir. Art. 4 (2)	YES
Flammability	UL94 V2
Halogenfree	Yes
Material	PA66
Material	Polyamide 6.6 (PA66)
Operating Temperature	-40 °C to +85 °C, (+105 °C, 500 h)
REACH compliant Regu. Art. 33	YES
Specification	UL ZODZ2.E64963, DIN 30015955, GL 87 847-88 HH, GL 86 137-81 HH, BV 03856/H0 BV