



The Basic Tie cable tie made of PA 6.6 is the standard cable tie for many applications. It is UL recognized, resistant against several chemicals and the black cable tie is UV-resistant.

- The standard cable ties for many applications



## Product description

### Application range

- Multipurpose cable tie for many applications

### Benefits

- Good UV-resistance of the black cable tie
- High resistance to bases, oils, greases, oil derivatives, solvents containing chlorine

### Norm references / Approvals

- E-File Number: E 86244 (M)

### Note

- Not resistant to phenols
- Limited resistance to acids

### Product features

- Flame retardancy: UL 94 class V2
- Water absorption: 2.5 %  
(50 % relative humidity)

### Technical Data

General

Note

Material

Temperature range

Dielectric strength:

50,000 volts/mm

For higher tensile strength

Melting point: +256°C

Polyamide 6.6 - halogen-free

-40°C to +85°C

Max. temperature: +110°C (short-term)