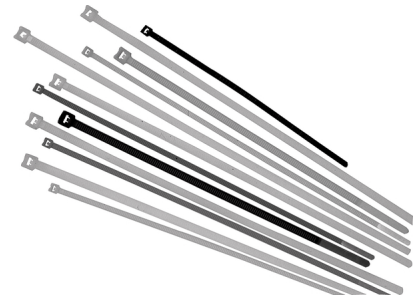


|                   |                            |                                                                                    |
|-------------------|----------------------------|------------------------------------------------------------------------------------|
| U.I. Lapp<br>GmbH | <b>DATASHEET</b>           |  |
|                   | <b>Basic Tie cable tie</b> | <b>61831022</b><br><b>14.11.2013</b>                                               |

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.



Halogen-free



UV-resistant

### Info

The standard cable ties for many applications

### 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)

### Remark

Photographs are not to scale and do not represent detailed images of the respective products.

### Technical Data

|                       |                                                                        |
|-----------------------|------------------------------------------------------------------------|
| Article description:  | Basic Tie 365x7.8 nat.                                                 |
| UL approval:          | yes                                                                    |
| Length x width (mm):  | 365 x 7,8                                                              |
| Bundling Ø (mm):      | 8 - 100                                                                |
| Tensile strength (N): | 540                                                                    |
| PU:                   | 100                                                                    |
| General:              | Dielectric strength:<br>50,000 volts/mm<br>For higher tensile strength |
| Note:                 | Melting point: +256 °C                                                 |
| Material:             | Polyamide 6.6 - halogen-free                                           |
| Temperature range:    | -40 °C to +85 °C<br>Max. temperature: +110 °C (short-term)             |

|                    |                               |       |
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