# U.I. Lapp GmbH DATASHEET Basic Tie cable tie LAPP GROUP 61831011 14.11.2013

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 derivates, solvents containing chlorine

## Norm references / Approvals

E-File Numberr: 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

Note:

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

### **Technical Data**

Article description: Basic Tie 200x4.8 nat.

UL approval: yes

Length x width (mm): $200 \times 4,8$ Bundling Ø (mm):3 - 50Tensile strength (N):220PU:1000

General: Dielectric strength:

50,000 volts/mm

For higher tensile strength Melting point: +256°C

Material: Polyamide 6.6 - halogen-free

Temperature range: -40°C to +85°C

Max. temperature: +110°C (short-term)

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