U.I. Lapp GmbH DATASHEET Basic Tie cable tie LAPP GROUP 61831063 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

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

Technical Data

Article description: Basic Tie 450x7.8 bk

UL approval: yes

Length x width (mm): 450×7.8 Bundling Ø (mm):35 - 130Tensile strength (N):540PU:100

General: Dielectric strength: 50,000 volts/mm

For higher tensile strength

Note: 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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