

121-83378

Article Number: 121-83378

Kabelrap Tie, 13.3" Long, 176lb Tensile Strength, PA46, Gray, 50/pkg

HellermannTyton



## Base Data

Local Order Number 121-83378

Type KR8/33

Color Gray (GY)

**Features and Benefits**

- Kabelrap tie offers a smooth strap providing secure assembly without damaging cables or hoses.
- Curved head design provides full circumferential compression which offers vibration resistance.

**Product Description** The patented Kabelrap cable tie design offers a smooth strap which is locked into place with a glass fiber reinforced pin. The curved head design provides full circumferential compression around the bundle or harness. Once applied with the required KR6/8 manual tool, the tie offers a secure and vibration resistant assembly.

Fixation Method (FF) Connector Clip

Releasable Closure (Yes/No) No

Tie Closure fibreglass pin

Variant No Serration

Short Description Kabelrap Tie, 13.3" Long, 176lb Tensile Strength, PA46, Gray, 50/pkg

## Product Dimensions

Minimum Tensile Strength (imperial) 176.0 lbs

Minimum Tensile Strength (N) 785.0 N

Length L (imperial) 13.3 "

Length L (metric) 337.0 mm

Width W (imperial) 0.32 "

Width W (metric) 8.0 mm

Bundle Diameter min (imperial) 0.32 "

Bundle Diameter min (metric) 8.0 mm

Bundle Diameter max (imperial) 3.4 "

Bundle Diameter max (metric) 86.0 mm

Thickness T (imperial) 0.094 "

Thickness T (Metric) 2.4 mm

## Logistics and Packaging

Quantity per pc

Package Quantity 50

Carton Quantity 1500 Pieces

Weight (Metric) 4.43 kg

## Material and Specifications

**Material** Polyamide 4.6 (PA46)

**Material Shortcut** PA46

**Flammability** UL94 V2

**Operating Temperature** -40 °F to +302 °F (-40 °C to +150 °C)

**ROHS Conformity** Yes