

121-82160



Article Number: 121-82160

Kabelrap Tie, 8.3" Long, 176lb Tensile Strength, PA66UV, Black, 50/pkg



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## Base Data

**Local Order Number** 121-82160

**Type** KR8/21

**Color** Black (BK)

**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.

**Short Description** Kabelrap Tie, 8.3" Long, 176lb Tensile Strength, PA66UV, Black, 50/pkg

## Product Dimensions

**Minimum Tensile Strength (Imperial)** 176.0 lbs

**Minimum Tensile Strength (Metric)** 785.0 N

**Length L (Imperial)** 8.3 "

**Length L (Metric)** 210.0 mm

**Fixation Method** Connector Clip

**Releasable Closure** No

**Tie Closure** fibreglass pin

**Variant** No Serration

**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)** 1.9 "

**Bundle Diameter Max. (Metric)** 47.0 mm

**Thickness T (Imperial)** 0.091 "

**Cable Tie Head Length (Imperial)** 0.31 "

**Cable Tie Head Width (Imperial)** 0.46 "

**Thickness T (Metric)** 2.3 mm

## Logistics and Packaging

**Quantity Per** bag

**Package Quantity (Metric)** 50 Pieces

**Carton Quantity** 1000 Pieces

**Weight (Metric)** 2.86 kg

## Material and Specifications

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<b>Material</b>	Polyamide 6.6 UV-resistant (PA66UV)
<b>Material Shortcut</b>	PA66UV
<b>Flammability</b>	UL94 V2
<b>Operating Temperature</b>	-40°F to +185°F (-40°C to +85°C)
<b>ROHS Compliant</b>	Yes
<b>Certification/Specification</b>	GL