

121-82119

Article Number: 121-82119

Kabelrap Tie, 8.3" Long, 176lb Tensile Strength, PA66, Natural, 50/pkg



Base Data

Local Order Number	121-82119
Type	KR8/21
Color	Natural (NA)
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, 8.3" Long, 176lb Tensile Strength, PA66, Natural, 50/pkg

Product Dimensions

Minimum Tensile Strength (imperial)	176.0 lbs
Minimum Tensile Strength (N)	785.0 N
Length L (imperial)	8.3 "
Length L (metric)	210 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)	1.9 "
Bundle Diameter max (metric)	47.0 mm
Thickness T (imperial)	0.091 "
Cable Tie Head Height (Metric)	7.5 mm
Cable Tie Head Length (metric)	8 mm
Cable Tie Head Width (metric)	11.6 mm
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 pc

Package Quantity	50
Carton Quantity	1000 Pieces
Weight (Metric)	2.86 kg

Material and Specifications

Material	Polyamide 6.6 (PA66)
Material Shortcut	PA66
Flammability	UL94 V2
Operating Temperature	-40 °F to +185 °F (-40 °C to +85 °C)
ROHS Conformity	Yes
Certification / Specification	GL