

## Specification Sheet

Part Number: 121-82119



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.

Article Number 121-82119

Type KR8/21

Color Natural (NA)

Quantity Per pack

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, PA66, Natural, 50/pkg

Global Part Name KR8/21-PA66-NA

Minimum Tensile Strength (Imperial)	176
Minimum Tensile Strength (Metric)	785
Length L (Imperial)	8.3
Length L (Metric)	210
Fixation Method	Cable Tie
Identification Plate Position	none
Releasable Closure	No
Tie Closure	fibreglass pin
Variant	Not Serrated
Width W (Imperial)	0.32
Width W (Metric)	8.0
Bundle Diameter Min (Imperial)	0.31
Bundle Diameter Min (Metric)	8.0
Bundle Diameter Max (Imperial)	1.85
Bundle Diameter Max (Metric)	47.0
Thickness T (Imperial)	0.091

Thickness T (Metric)	2.3
Cable Tie Head Length (Imperial)	0.31
Cable Tie Head Width (Imperial)	0.46
Material	Polyamide 6.6 (PA66)
Material Shortcut	PA66
Flammability	UL 94 V-2
UV Resistant (Yes/No)	No
Operating Temperature	-40°F to +185°F (-40°C to +85°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Certification/Specification	DNV GL   IEC 62275:2006 EN [45545-2]
Package Quantity (Imperial)	50
Package Quantity (Metric)	50
Customs Number	3926909988

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