

Specification Sheet

Part Number: 121-82160



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

Article Number	121-82160
Type	KR8/21
Color	Black (BK)
Features & Benefits	<ul style="list-style-type: none">• 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.
Quantity Per	bag
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

Global Part Name

KR8/21-PA66UV-BK

Minimum Tensile Strength (Imperial)

176.0

Minimum Tensile Strength (Metric)

785.0

Length L (Imperial)

8.3

Length L (Metric)

210.0

Fixation Method

Cable Tie

Identification Plate Position

none

Releasable Closure

No

Tie Closure

fibreglass pin

Variant

No Serration

Width W (Imperial)

0.32

Width W (Metric)

8.0

Bundle Diameter Min (Imperial)

0.32

Bundle Diameter Min (Metric)

8.0

Bundle Diameter Max (Imperial)

1.9

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 UV-resistant (PA66UV)
Material Shortcut	PA66UV
Flammability	UL 94 V2
Operating Temperature (Metric)	-40°F to +185°F (-40°C to +85°C)
Reach Complaint(Article 33)	Yes
ROHS Complaint	Yes
Certification/Specification WEB	DNV GL IEC 62275:2006
Package Quantity(Imperial)	50
Package Quantity (Metric)	50
Customs Number	3926909987
Content Unit(BMEcat)	pcs.
Weight (Metric)	2.86

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