

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	• 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-stabilized (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	3926909988
Content Unit(BMEcat)	pcs.
Weight (Metric)	2.86