

Specification Sheet

Part Number: 121-83355



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.

Kabelrap Tie, 13.3" Long, 176lb Tensile Strength, PA66HS, Natural, 50/pkg

Article Number	121-83355
Type	KR8/33
Color	Natural (NA)
Quantity Per	pcs.
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, 13.3" Long, 176lb Tensile Strength, PA66HS, Natural, 50/pkg
Global Part Name	KR8/33-PA66HS-NA

Minimum Tensile Strength (Imperial)	176.0
Minimum Tensile Strength (Metric)	785.0
Length L (Imperial)	13.3
Length L (Metric)	337.0
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)	0.32
Bundle Diameter Min (Metric)	8.0
Bundle Diameter Max (Imperial)	3.4
Bundle Diameter Max (Metric)	86.0
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 heat stabilized (PA66HS)

Material Shortcut PA66HS

Flammability UL 94 V-2

UV Resistant (Yes/No) No

Operating Temperature -40°F to +221°F (-40°C to +105°C)

Reach Compliant (Article 33) Yes

ROHS Compliant Yes

Package Quantity (Imperial) 50

Package Quantity (Metric) 50

Customs Number 3926909988

About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global customers. HellermannTyton operates in 39 countries, with North American headquarters in Milwaukee, Wisconsin. (www.hellermann.tyton.com).

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