

TECHNICAL DATA SHEET

Part No. 121-82160
Article No. 121-82160
Type KR8/21



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.

Material	Polyamide 6.6 UV-stabilized (PA66UV)
Operating Temperature	-40°F to +185°F (-40°C to +85°C)
Flammability	UL 94 V-2
UV Resistant	Yes
Use Conditions	For Indoor and Outdoor Use
Color	Black (BK)
Pkg. Qty.	50
Carton Qty.	1000
Customs Number	3926909988

Cable Tie Head Length (imperial)	0.31 "
Cable Tie Head Length (metric)	8 mm
Cable Tie Head Width (imperial)	0.46 "
Cable Tie Head Width (metric)	11.6 mm
Length (imperial)	8.3 "
Length (metric)	210.0 mm
Max. Bundle Diameter (imperial)	1.85 "
Max. Bundle Diameter (metric)	47.0 mm
Min. Tensile Strength (imperial)	176 lbs
Min. Tensile Strength (metric)	785 N
Serration Side	Not Serrated
Thickness (imperial)	0.091 "
Thickness (metric)	2.3 mm
Width (imperial)	0.32 "
Width (metric)	8.0 mm

RoHS ✓

