

TECHNICAL DATA SHEET

Part No. 151-03863
Article No. 151-03863
Type LOC10-14XFT6LG



The Solar Locking Clamp is ideal for fastening wire and cable bundles to panels. Its uniquely engineered fir tree holds tightly in pre-stamped holes. The locking clamp mechanism dynamically fits various bundle sizes, while an integrated cable tie saddle option on the 9x12 version allows installers to add additional cable runs. The clamp is manufactured of an impact-modified Polyamide 6.6 material for increased flexibility, heat resistance and UV stabilization to deliver years of dependable performance. It is easy to install and operate with a single hand and does not require tools, saving time and labor costs.

Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Flammability	UL 94 HB
Halogen Free	Yes
UV Resistant	Yes
Use Conditions	For Indoor and Outdoor Use
Color	Black (BK)

Pkg. Qty.	1000
Carton Qty.	1000 Pieces
Customs Number	3926909988

Height (imperial)	1.63 "
Height (metric)	41.45 mm
Max. Bundle Diameter (imperial)	0.55 "
Max. Bundle Diameter (metric)	14.0 mm
Min. Bundle Diameter (imperial)	0.39 "
Min. Bundle Diameter (metric)	10.0 mm
Mounting Hole Diameter (imperial)	0.24 - 0.28 "
Mounting Hole Diameter (metric)	6.1 - 7.0 mm
Panel Thickness (imperial)	0.02 - 0.32 "
Panel Thickness (metric)	0.6 - 8.25 mm
Width (imperial)	0.47 "
Width (metric)	12.0 mm

HF ✓

RoHS ✓