

83871405 Internal	DATA SHEET	
Valid from: 05.02.2025	1-piece side edge UV*	

1-piece side edge UV* is made in polyamide 6.6, black weather resistant version combining UV resistance with the lowest insertion effort.

The edge-clip system with integrated cable tie allows great resistance to weather and UV-light. 1-piece side edge UV is specially designed for cable handling in photovoltaic installations.



Material:

Strip: Polyamide 6.6
Clip: Spring steel

Technical features:

Temperature range: -40°C up to +105°C

Additional features:

Material flammability rating: UL 94-V2
Free of halogen
UV-Resistant
Heat stabilized

Colour:

Black

Industries:

Photovoltaic industry

Advantages:

No damage to the panel.
No holes.
No glue.
Time saving.
Easy to apply.

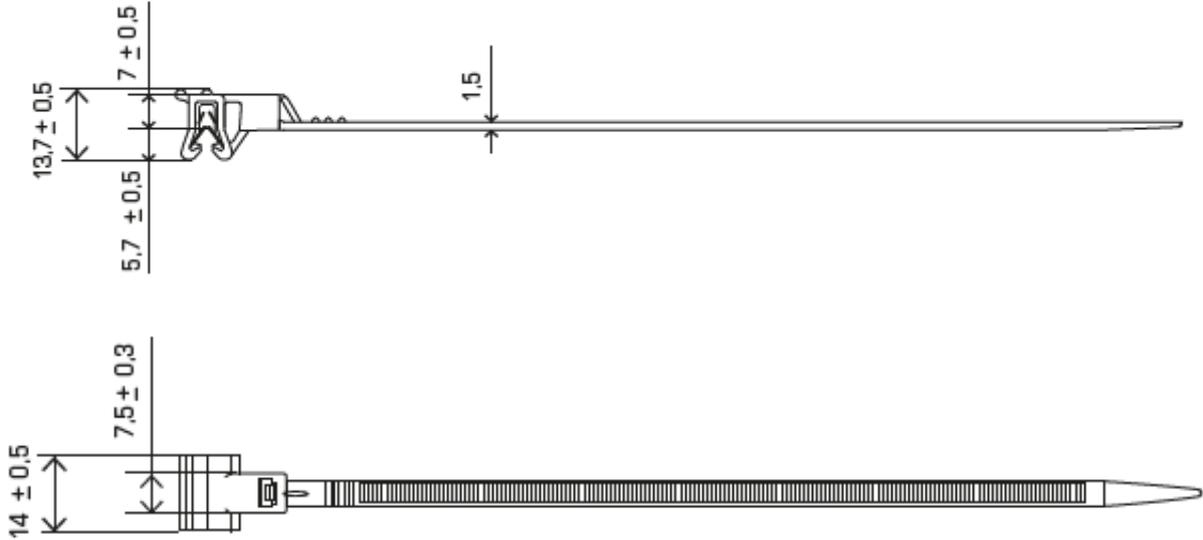
Note: *Trade product, no Lapp product.
Pictures are not to scale.

Creator: 18.11.2024/LR Released: 18.11.2024/BW	Document: DB83871405EN 1-piece side edge UV Version: 03	Page 1 of 2
---	--	-------------

83871405	DATA SHEET	
Internal		
Valid from: 05.02.2025	1-piece side edge UV*	

Product data:

Lapp article no.	Article designation	Size mm	Color	Bundling Ø (mm)	Panel thickness	Tensile strength (N)	Quantity /PU	PU
83871405	1-piece side edge UV 180x4.8BK	180x4,8	Black	40	0,7-3 mm	100	100	pack



Note: Pictures are not to scale.

Creator: 18.11.2024/LR Released: 18.11.2024/BW	Document: DB83871405EN 1-piece side edge UV Version: 03	Page 2 of 2
---	--	-------------