

COMPONENT

U-clip 12 mm

U-clip with integrated gripper for PET baffles up to 12 mm. Hangs the panel vertically with no screws or inserts.



TECHNICAL DATA

Cable range	Ø1.2 – 1.5 mm
Body	Ø9 × 26 mm
Thread / fixing	Through pin
Opening	12 mm
Dimensions	H 31 mm
Material	Brass
Finishes	Nickel (NI) · black (BK) · white (WH)
Working load	14 – 21 kg
Safety factor	5:1

INSTALLATION

1

Drill the panel to the pin diameter.

2

Fit the clip astride the panel and insert the pin.

3

Feed the cable through the gripper and level the panel.

ORDER CODE

DS-U12-NI/BK/WH

NI nickel · BK black · WH white

Part of: DS-B-U12

WORKING LOAD PER CABLE

CABLE	GALVANISED	STAINLESS AISI 304
Ø1.2 mm	14 kg	13 kg
Ø1.5 mm	21 kg	20 kg

Static load with a 5:1 safety factor, based on 60 % of the cable break load (gripper efficiency). Theoretical values until laboratory validation.

DSUSPEND LABORATORY TESTS

Tensile test to failure	☐ PENDING
Slip under load	☐ PENDING
Salt spray ISO 9227	☐ PENDING
Adjustment cycles	☐ PENDING

SAFETY



Static loads only



No chlorine or corrosive areas



No grease or lubricants



Never use frayed cable



Maximum 60° inclination



Do not paint components

Provisional document: data will be completed with our laboratory tests. Images for reference only. Data subject to change without notice.