



Metric table

Dimensions in: millimeters - inches

l ₁		d	b	h ₁	h ₂	h ₃	l ₂	l ₃	m	A/F	t
Nominal size	Actual size										
117	118.5 ±1	6.5	28	49.5	15.5	17.5	153	93	8	10	6.5
4.61	4.665 ±0.039	0.26	1.10	1.95	0.61	0.69	6.02	3.66	0.32	0.39	0.26
117	118.5 ±1	8.5	28	49.5	15.5	15.5	153	93	10	13	8.5
4.61	4.665 ±0.039	0.33	1.10	1.95	0.61	0.61	6.02	3.66	0.39	0.51	0.33

Specification

- Plastic
Technopolymer (Polyamide) **PA**
- Glass fiber reinforced
- Temperature resistant up to 266 °F (130 °C)
- Black-gray, matte finish similar to RAL 7021 **● SG**
- Strength Properties → page QVX
- Plastic Characteristics → page QVX
- RoHS

Information

The design of the cabinet U-handles EN 629.1 is based on the Ergostyle® product family. A typical field of application for these U-handles is doors of protective enclosures on machines and fixtures.

see also...

- Product Family Standard Parts for Profile Systems → page QVX
- Cabinet U-Handles EN 528 (Plastic) → page QVX
- Bridge Handles EN 628 (Plastic) → page QVX
- Cabinet U-Handles GN 565.1 (Aluminum) → page QVX
- T-Nut Assemblies for 30 / 40 mm Profile Systems GN 965 → page QVX
- T-Nut Assemblies for 30 / 40 / 45 mm Profile Systems GN 968 → page QVX

How to order	1	Material
	2	Length l ₁ (Nominal size)
	3	Bore d
	4	Color

1 2 3 4
EN629.1-PA-117-6.5-SG