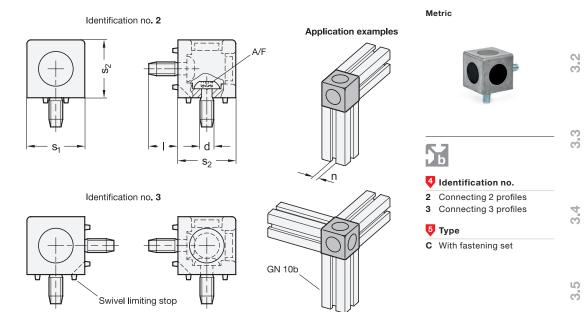
Cube Connectors

Aluminum, for Aluminum Profiles (b-Modular System)





Metric table

RoHS

Ų	2	3			Dimensions in:	millimeters / inches
s ₁	S ₂	n	d Self-forming thread	Length I ≈	A/F	Tightening torque in Nm
30 1.18	30 1.18	8 0.31	S 8	21 0.83	5	25
45	45 1 77	10 0.39	S 12	24 0.94	T50	35

see also...

Specification	6	7	8
Housing Aluminum, plain finish	AB		
Screws Steel, zinc plated, blue passivated	finish	sz	
Cover caps Plastic, Polyamide (PA) Black			s

Cube connectors GN 33b fasten two or three aluminum profiles together on their end faces, at right angles and with anti-twist protection. Machining of the profile is not necessary.

The self-forming thread of the screws should be lubricated to facilitate assembly. The end faces of the aluminum profiles are covered by the cube connectors, which ensures a visually appealing appearance.

If panels are used in the slot, they must be given a suitable corner chamfer.

GN 10b Aluminum Profiles (Profile Type Light)	QVX	
GN 10b Aluminum Profiles (Profile Type Heavy)	QVX	

Technical Information

Plastic Characteristics QVX

How to order		Width s ₁
		Height s ₂
	3	Slot width n
	4	Identification no.
	5	Туре
	6	Finish (Housing)
12345678	7	Material / Finish (Screws)
GN 33b-454510-2-C-ABSZ S	8	Color of the cover cap

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