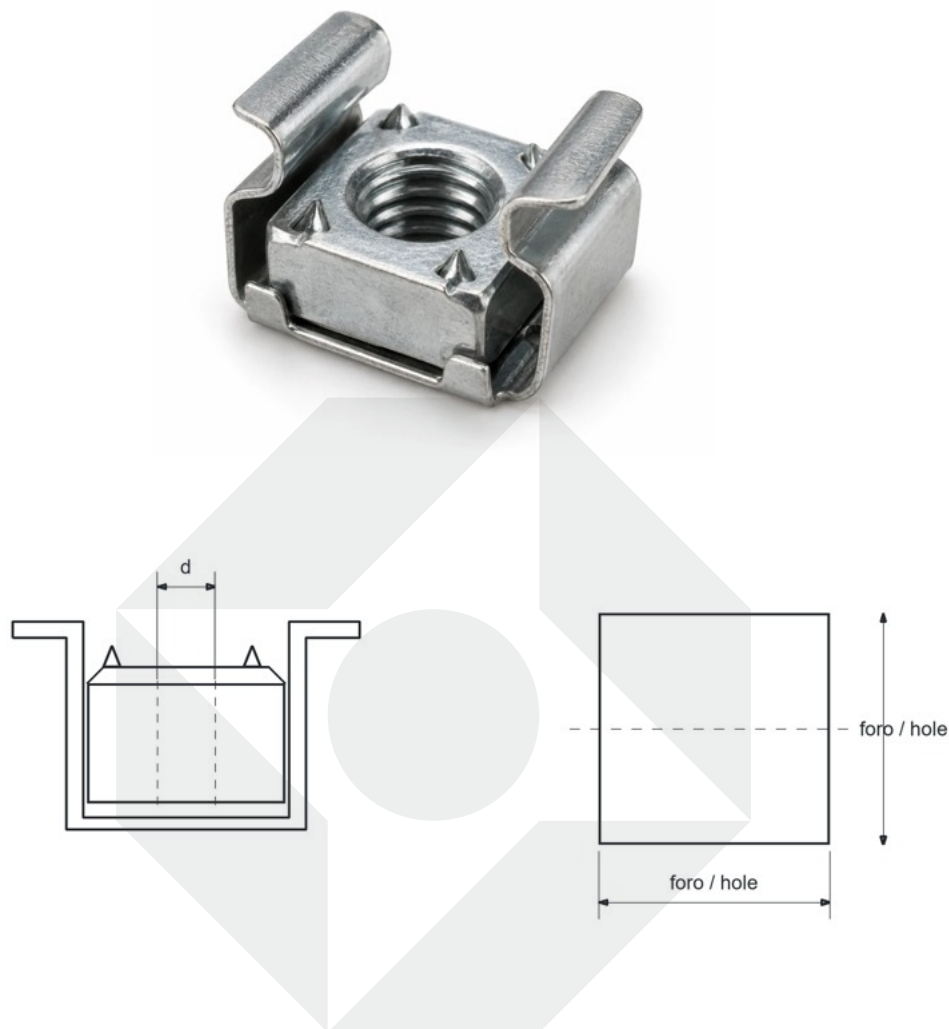


Cage nuts for electrical continuity

A design with dedicated contact features. Verify electrical continuity on the actual substrate, coating and assembly.



Type identification drawing, not a manufacturing drawing. Dimensions in mm; metric coarse thread. Hole and permitted sheet thickness depend on the variant.

Mounting

Standard

Check hole, thickness, accessibility and engagement before tightening. Supply on request; no inventory quantities or stock availability are declared.

Nut material and cage material

Nut	Nut class	Cage	Finish
To quotation specification	To be defined	To quotation specification	To quotation specification

Material alternatives must be specified for the requested variant. Electrical continuity is not joint certification: verify it on the actual surface and assembly.

Technical enquiry

Specify thread, pitch, hole shape and size, sheet thickness, nut material, cage material, finish, quantity, annual consumption and application. Attach a drawing for profile and custom versions.



Mounting compatibility

Hole: 9.5 × 9.5 mm

M4

Thread	Pitch	Min. thickness	Max. thickness
M4	0.7	1	2

Geometric dimensions

M	Sheet	A	C	D	E	F	G
4	1–2	13	9.5	8.2	0.45	13.5	6



Mounting compatibility

Hole: 9.5 × 9.5 mm

M5

Thread	Pitch	Min. thickness	Max. thickness
M5	0.8	1	2

Geometric dimensions

M	Sheet	A	C	D	E	F	G
5	1–2	13	9.5	8.2	0.45	13.5	6



Mounting compatibility

Hole: 9.5 × 9.5 mm

M6

Thread	Pitch	Min. thickness	Max. thickness
M6	1	1	2

Geometric dimensions

M	Sheet	A	C	D	E	F	G
6	1–2	13	9.5	8.2	0.45	13.5	6



Mounting compatibility

Hole: 14 × 14 mm

M8

Thread	Pitch	Min. thickness	Max. thickness
M8	1.25	2	3.8

Geometric dimensions

M	Sheet	A	C	D	E	F	G
8	2–3.8	20.4	16.5	12.5	0.6	20.4	10.5



Mounting compatibility

Hole: 14 × 14 mm

M10

Thread	Pitch	Min. thickness	Max. thickness
M10	1.5	2	3.8

Geometric dimensions

M	Sheet	A	C	D	E	F	G
10	2–3.8	20.4	16.5	12.5	0.6	20.4	10.5



Mounting compatibility

Hole: 14 × 14 mm

M12

Thread	Pitch	Min. thickness	Max. thickness
M12	1.75	2	3.8

Geometric dimensions

M	Sheet	A	C	D	E	F	G
12	2–3.8	20.4	16.5	12.5	0.6	20.4	10.5

