

M12 Protective Cap, External or Internal Thread

Screw-on M12 × 1.0 cap that closes an unused cable connector or panel port. Nylon or nickel-plated brass, with or without a tether.



ORDERING CODE

M12-CAP-[E/I]-[NY/BR](-T)

THREAD

M12 × 1.0, external (E) or internal (I)

FITS

E: cable connector coupling nut · I: threaded port

MATERIAL

Nylon (NY) or nickel-plated brass (BR)

TETHER

None, nylon strap or stainless steel cable

INTERFACE

IEC 61076-2-101 (M12)

CONSTRUCTION

Thread	M12 × 1.0
Body (NY)	Nylon, black
Body (BR)	Brass, nickel plated, knurled
Seal	FKM ring on I-NY, I-NY-T and I-BR-T
Tether (NY-T)	Nylon strap with loop
Tether (BR-T)	Stainless steel cable, about 100 mm, with loop

SELECTION

E-NY	External thread, nylon
I-NY	Internal thread, nylon
E-BR	External thread, nickel-plated brass
I-BR	Internal thread, nickel-plated brass
E-NY-T	External thread, nylon, tethered
I-NY-T	Internal thread, nylon, tethered
E-BR-T	External thread, nickel-plated brass, tethered
I-BR-T	Internal thread, nickel-plated brass, tethered

GENERAL

Use	Closes unused M12 connectors and ports
Compliance	RoHS / REACH

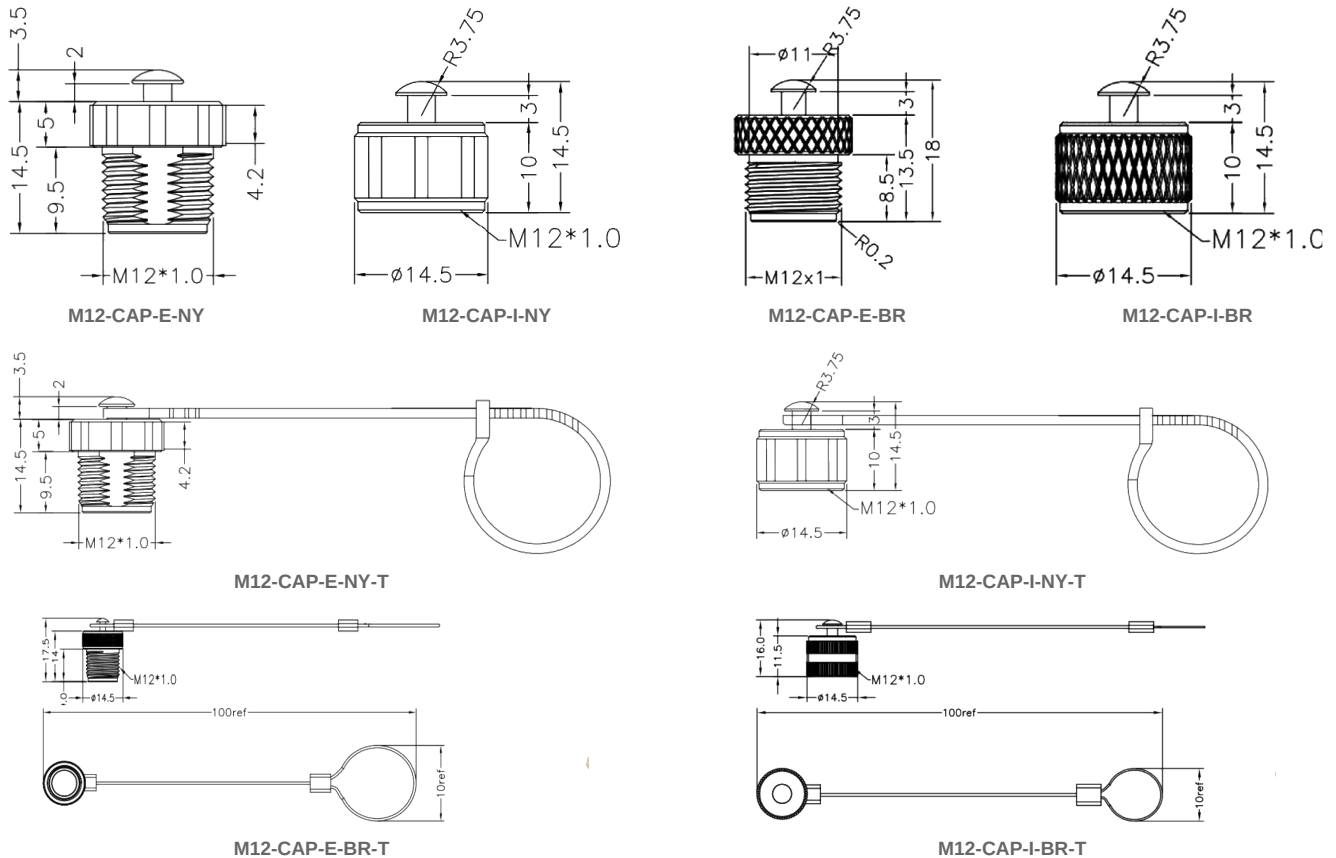
BUILT TO ORDER

Standard caps ship in about 5 to 6 weeks. Request a quote on formrep.com or call 816-782-7800.

NEED SOMETHING DIFFERENT?

Other materials, colors and tether lengths may be available. Ask for a made-to-fit quote.

Dimensions and ordering



ORDERING CODE

M12-CAP - **E** - **NY** - **T**

M12 protective cap

thread: E = external, I = internal

material: NY = nylon, BR = brass

T = tethered (omit for none)

Example: M12-CAP-I-BR-T = internal-thread nickel-plated brass cap with stainless steel tether.

STANDARD CONFIGURATIONS (8)

M12-CAP-E-NY	M12-CAP-E-BR	M12-CAP-E-NY-T	M12-CAP-E-BR-T
M12-CAP-I-NY	M12-CAP-I-BR	M12-CAP-I-NY-T	M12-CAP-I-BR-T