

Color Cap

Release-ring cover for piping identification

Safety instructions for this product

Safety instructions, Common safety instructions for each product category and Detailed safety instructions for each product are in the end of this catalog and our website.

Model Designation (Example)

CAPH (1) **6** (2) **- BU** (3)

(1) Type

Code	CAPH	CAPL
Type	Color Cap	Color Lock Cap

(2) Applicable release-ring size

Release-ring shape		Standard type					
Code		4	6	8	10	12	16
Tube	mm	ø4	ø6	ø8	ø10	ø12	ø16
O.D.	inch	ø5/32	ø3/16, ø1/4	ø5/16	ø3/8	ø1/2	ø5/8

Release-ring shape		Mini type			
		Oval		Round*	
Code		4M	6M	4MQ	6MQ
Tube	mm	ø4	ø6	ø4	ø6
O.D.	inch	ø1/8, ø5/32	ø1/4	ø1/8, ø5/32	—

*Only CAPL (Color Lock Cap) is available for Mini type with Round release-ring.

Standard type and Mini type (some) Release-ring

Mini type Release-ring

(3) Color

Code	B	R	O	YB	Y	G	BU	CB	GR	W
Color	Black	Red	Orange	Ocher	Yellow	Green	Blue	Sky blue	Gray	White

Available color cap type according to the release-ring type.

Release-ring type		Standard type						Mini type			
Release-ring shape		Round						Oval		Round	
Color cap size code		4	6	8	10	12	16	4M	6M	4MQ	6MQ
Applicable	mm	ø4	ø6	ø8	ø10	ø12	ø16	ø4	ø6	ø4	ø6
tube O.D.	inch	ø5/32	ø3/16, ø1/4	ø5/16	ø3/8	ø1/2	ø5/8	ø1/8, ø5/32	ø1/4	ø1/8, ø5/32	—
CAPH		✓	✓	✓	✓	✓	✓	✓	✓	—	—
CAPL		—	—	—	—	—	—	✓	✓	✓	✓

*Cannot be used with the release-ring made of materials other than POM, PBT or PP. Check the sectional drawing of each product before use.

Characteristics

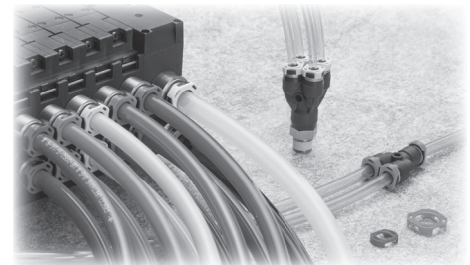
Attached to the Release-ring to identify the piping.

To make the piping identification easier.

By attaching it to a place where many pipes are concentrated, it can be color-coded in 10 colors according to the application.

Color cap can fit on push-in fittings with release ring placed next to next.

For Union Y types (PY type)



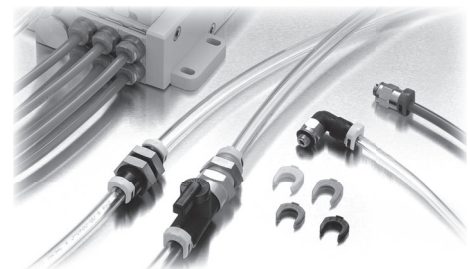
Color Lock Cap

Available for Mini type release-ring. (Oval and Round type)

Applicable release-ring ▶ Tube fitting mini series, Tube O.D.: ø4 mm, ø6 mm.

Color lock cap prevents tube escape due to mis-operation.

10 colors are available.



RoHS2 (2011/65/EU+EU2015/863) compliant

Type	Model code CAPH[2]-[3]	Type	Model code CAPL[2]-[3]	Type	Model code CAPL[2]-[3]
Color Cap	CAPH[2]-[3]	Color Lock Cap	CAPL4M-[3]	Color Lock Cap	CAPL4MQ-[3]
CAPH	CAPH16-[3]	CAPL	CAPL6M-[3]	CAPL	CAPL6MQ-[3]
					

Notes

*Material of color cap is POM.

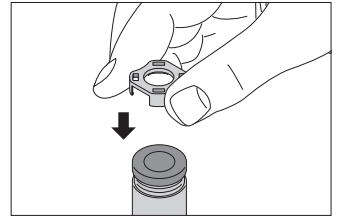
Packaging

Packaging specifications
1 set (10 pcs.) /bag

■ How to install Color Cap

1. How to install Color Cap

Color Cap can be fixed simply by placing it on the release-ring.



2. How to install Color Cap with lock mechanism

Color Cap with lock mechanism can be installed by fitting it onto the release-ring horizontally.

