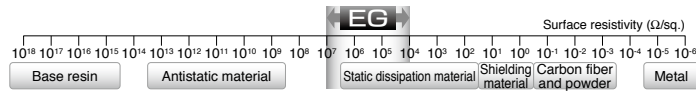


■ The Quick-Fitting Joint for the environment dislikes static electricity.

Tube Fitting EG Series

Characteristics

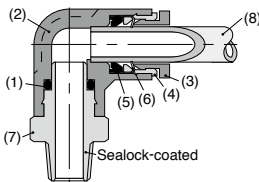
• The Tube Fitting EG models are antistatic-type. ESD safe, quick-fitting joints.



Specifications

Fluid medium	Air
Max. operating pressure	86psi (0.6MPa)
Max. vacuum	-29.5in. Hg (-100kPa)
Operating temp. range	32 ~ 104°F (0 ~ 40°C)
Surface resistivity	10 ⁴ ~ 10 ⁷ Ω/sq.

Construction



No	Parts	Material
(1)	O-ring	NBR
(2)	Resin body	static electricity grade
(3)	Release ring	static electricity grade
(4)	Guide ring	nickel-plated brass
(5)	Elastic sleeve	NBR
(6)	Lock claws	stainless steel
(7)	Metallic body	nickel-plated brass
(8)	Tube	antistatic

* The gasket material of M thread is SUS304 + NBR.

Model Designation (Example)



(1) Type

(2) Tube dia. (øD)

mm size					
Code	3	4	6	8	10
Dia.	ø3	ø4	ø6	ø8	ø10

(3) Thread size (T) or Tube dia. (øD)

Metric thread			Taper pipe thread		
Code	M5	M6	01	02	03
Size	M5×0.8	M6×1	R1/8	R1/4	R3/8

* In case (3) is tube size, please choose from (2).

(4) Resin material

EG: static dissipation resin (**MEG** for only ø3mm tube type)

* Be sure to enter EG or MEG. Otherwise, your specification is understood to be a standard type.

► In case of ordering, please apply Model code in the following chart.

Detailed Safety Instructions

Before using the PISCO device, be sure to read the "Safety Instructions", "Common Safety Instructions for Products Listed in This Manual" on page 13 to 15 and "Common Safety Instructions for Quick-Fitting Joint" on page 18 to 19.

- ⚠ Caution : 1. After the installation of the fitting, please connect grounding wire from metal part. If not taking a ground, the static may remain charged in the fitting or the tube.
2. Please select an antistatic tube for the tube fitting EG.



The products listed in this page are ECO-friendly products.

* Please refer to page 4 for the details of ECO-friendly products.

PC Straight	Model PCøD-TEG	PL Elbow	Model PLøD-TEG	PB Branch Tee	Model PBøD-TEG
	PC3-M5MEG		PL3-M5MEG		PB3-M5MEG
	PC4-M5EG		PL4-M5EG		PB4-M5EG
	PC4-M6EG		PL4-M6EG		PB4-M6EG
	PC4-01EG		PL4-01EG		PB4-01EG
	PC4-02EG		PL4-02EG		PB4-02EG
	PC6-M5EG		PL6-M5EG		PB6-M5EG
	PC6-M6EG		PL6-M6EG		PB6-M6EG
	PC6-01EG		PL6-01EG		PB6-01EG
	PC6-02EG		PL6-02EG		PB6-02EG
	PC6-03EG		PL6-03EG		PB6-03EG
	PC8-01EG		PL8-01EG		PB8-01EG
	PC8-02EG		PL8-02EG		PB8-02EG
	PC8-03EG		PL8-03EG		PB8-03EG
	PC10-02EG		PL10-02EG		PB10-02EG
	PC10-03EG		PL10-03EG		PB10-03EG
	PC12-03EG		PL12-03EG		PB12-03EG
	PC12-04EG		PL12-04EG		PB12-04EG
PU Union Straight	Model PUøDEG	PV Union Elbow	Model PVøDEG	PE Union Tee	Model PEøDEG
	PU3MEG		PV3MEG		PE3MEG
	PU4EG		PV4EG		PE4EG
	PU6EG		PV6EG		PE6EG
	PU8EG		PV8EG		PE8EG
	PU10EG		PV10EG		PE10EG
	PU12EG		PV12EG		PE12EG



Cautions

*1. The white-letter model type in ■ is new model.

*2. The model with low sales average may be build to order production. For details, please contact Pisco sales office or sales representative.



Package specification

10 pcs. in a bag