



ISO9001 & ISO13485 & ISO11137

Product Name:	Quick Connector Collection		
Product Application:	The NEST Quick Connector Collection include Male Quick Connectors and Female		
	Quick Connectors that can be adapted to 1/8", 1/4", 3/8", and 1/2" hoses. These connectors		
	are designed to reduce hose distortion by a	allowing rotation when connected to the hoses.	
	Additionally, matching sealing caps and sea	ling plugs are provided.	
Product Materials:	PC (body) & medical-grade silicone (gasket)		
	Meets USP, Class 6 standards		
product Specifications:	roduct Specifications: Temperature range: stored at room temperature Shelf life: Male Connector for 3 years after date of production. Female connector for 5 years after date of production. (ensure package is in good)		
Sterilization:	No		
Pyrogens:	Non-Pyrogenic		
RNase/DNase:	DNase/RNase free		
Insoluble particles:	Reference "Chinese Pharmacopoeia", insoluble particle test method, ≤ 25 particles/mL for		
	particles ≥10µm, ≤3 particles/mL for particles ≥ 25µm.		
BSE/TSE/MGO:	No animal-derived or genetically modified ingredients or tissues, no TSE/BSE/GMO risks.		
Performance Testing:	Each manufacturing lot is sampled and tested in accordance with standard operating		
	procedures.		
	Fatigue resistance test: qualified	Pressure resistance test: qualified	
	Radiation resistance test: qualified	Freeze resistance test: qualified	
	Acid and alkali resistance test: qualified	Endotoxin test: qualified	
	Nuclease test: qualified	Insoluble particulate test: qualified	
	High temperature and high pressure resistance test: qualified		
Features:	1. Universally compatible with a wide range of quick connectors available in the market.		
	2. Meets the biocompatibility requirements of USP 87, USP 88, and ISO 10993.		
	3. Undergoes physical testing to withstand 410 kPa (30 minutes) at room temperature		
	without any leakage.		
	4. Supports e-beam sterilization (max. 50 kG	Gy) or autoclaving (121 °C, 20 min).	
	5. Large button area with a textured design for added convenience.		

Product Range

Quick Connector Collection

Cat.NO.	Product	Dia.	Pcs/Bag (Double Bagged)
747311	Famala Quiak	1/8"(3.2 mm)	25
747321	Female Quick	1/4"(6.4 mm)	25
747331	Connector	3/8"(9.5 mm)	25
747211	Mala Oriali	1/8"(3.2 mm)	25
747221	Male Quick Connector	1/4"(6.4 mm)	25
747231		3/8"(9.5 mm)	25

Head Office

No. 530, Xida Road, Meicun Industrial Park, Xinwu District, Wuxi, Jiangsu, China

Oversea

a NEST USA (New Jersey/ Phoenix) NEST scientific 株式会社 (Yokohama,Japan) NEST Scientific Europe B.V (Netherlands) Nest Scientific (MENA) FZE (Sharjah, United Arab Emirates)

Tel: +86+ 510-6800 6788 Email: info@nest-wuxi.com Online: www.cell-nest.com





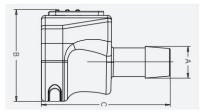


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747411	Сар	/	25
747421	Plug	/	25

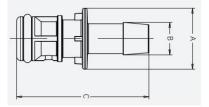
Technical Drawing

Female Quick Connector:



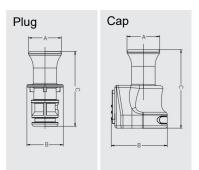
Competibility	Dimension		
Compatibility	A(mm)	B(mm)	C(mm)
1/8"	4.7	23.5	28.9
1/4"	8.1	23.5	33
3/8"	11.15	23.5	33

Male Quick Connector:



	Dimension		
Compatibility	A(mm)	B(mm)	C(mm)
1/8"	15.2	4.7	28.62
1/4"	15.2	8.2	33
3/8"	15.2	11.15	33

Caps and Plugs:



Competibility	Dimension		
Compatibility	A(mm)	B(mm)	C(mm)
Сар	13.7	22.00	33
Plug	11.0	15.2	31.55

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