

RQSeries

Quick Connects

 QUICK
CONNECTS

Nordson MEDICAL has developed a more robust alternative for bioprocessing needs with the RQC Series and RQX Series offering a cost effective solution for flexible tubing connections in single use systems. The connector set is best in fit, form and function, and features a user-friendly interface that includes a large guarded button for a secure lock to guard against disconnects, and lofted lead-in for improved ease of connection. The more reliable locking feature gives you peace of mind knowing your connection is secure.

Features & Benefits:

- Materials meet USP Class VI and ISO 10993 criteria
- Several connector configurations available in commonly used polypropylene and polycarbonate materials
- Large ergonomic button and thumb pad with secure latch and optional integrated locking mechanism
- Platinum-cured silicone o-rings
- Plugs and caps available to maintain fluid path integrity
- Supports cryogenic applications to -60°C

Specifications:

- **Materials:** Polypropylene, Tinted Polycarbonate
- **Sterilization:** Gamma radiation stable, EtO compatible, autoclavable to 121°C for up to 20 minutes
- **Testing:** Bioburden, Cytotoxicity, Extractables
- **RQC Series Tubing Sizes:** 1/4" (6.4 mm) and 3/8" (9.5 mm) tubing IDs
- **RQX Series Tubing Sizes:** 3/8" (9.5 mm) and 1/2" (12.7 mm) tubing IDs

RQC SERIES:

Quick Connects

RQCF655 (-9024 -001)
RQCF655 (-6005 -001)

Female Open Flow, 600 Series Barb, 1/4" (6.4 mm) Tubing ID


RQCFL655 (-9024 -001)
RQCFL655 (-6005 -001)

Female Open Flow, 600 Series Barb, 1/4" (6.4 mm) Tubing ID, Locking Feature


RQCM655 (-9024 -001) Platinum-Cured Silicone O-Ring
RQCM655 (-6005 -001) Platinum-Cured Silicone O-Ring

Male Open Flow, 600 Series Barb, 1/4" (6.4 mm) Tubing ID


RQCF670 (-9024 -001)
RQCF670 (-6005 -001)

Female Open Flow, 600 Series Barb, 3/8" (9.5 mm) Tubing ID


RQCFL670 (-9024 -001)
RQCFL670 (-6005 -001)

Female Open Flow, 600 Series Barb, 3/8" (9.5 mm) Tubing ID, Locking Feature


RQCM670 (-9024 -001) Platinum-Cured Silicone O-Ring
RQCM670 (-6005 -001) Platinum-Cured Silicone O-Ring

Male Open Flow, 600 Series Barb, 3/8" (9.5 mm) Tubing ID


RQCFC (-9024 -001)
RQCFC (-6005 -001)

Female Cap


RQCFLC (-9024 -001)
RQCFLC (-6005 -001)

Female Cap, Locking Feature


RQCMP (-9024 -001) Platinum-Cured Silicone O-Ring
RQCMP (-6005 -001) Platinum-Cured Silicone O-Ring

Male Plug

