

# RQSeries

## 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) ID Tubing



**RQCFL655 (-9024 -001)**  
**RQCFL655 (-6005 -001)**  
Female Open Flow, 600 Series Barb, 1/4" (6.4 mm) ID Tubing, 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) ID Tubing



**RQCF670 (-9024 -001)**  
**RQCF670 (-6005 -001)**  
Female Open Flow, 600 Series Barb, 3/8" (9.5 mm) ID Tubing



**RQCFL670 (-9024 -001)**  
**RQCFL670 (-6005 -001)**  
Female Open Flow, 600 Series Barb, 3/8" (9.5 mm) ID Tubing, 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) ID Tubing



**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



BIOPROCESSING  
FITTINGS