

MICRO Plumb® PRODUCTS Single-Line Mixing Manifold MCR-101-A

▶ Code Number

0375291

▶ Description

Manifold containing two electronically activated solenoids used to supply hot, cold and mixed water to a lavatory fixture.

► Plumbing Specifications

- 1/2" Pipe Copper Solder Unions at water inlets
- Soft Nose Union Between Solenoids
- Includes One Fitting Kit Each Containing:

Two 3/8 NPT to 3/8 Tube

One 0.5 gpm Flow Orifice

One 3/8 NPT to 3/8 NPT Coupling

10 Feet 3/8 O.D. Nylon Tubing

▶ Solenoid Specifications

- 24 VAC 50/60 Hz Operating Voltage
- Current: In Rush 12 VA (500 mA) / Holding 4.63 VA (193 mA)
- Power Consumption: 7 WATTS
- 160°F Maximum water temperature
- Brass body w/integral 'Y' strainer (80 mesh)
- Stainless steel valve seat
- Includes 15' cable w/ 6 position, 4 pin RJ-11 connector (to connect to MICRO Plumb® Controller)

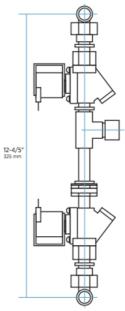
► Accessories (Sold Separately)

☐ ETF-1003-240 20' Single wire extension Cord Kit

 $\hfill\square$ ETF-1003-600 50' Single Wire Extension Cord Kit

NOTE: Solenoid cable length can be increased to a maximum overall length of 200 feet using MICRO Plumb® extension cords.





INSTALLATION NOTE: MANIFOLD MUST BE MOUNTED A MINIMUM OF 2-3/4 INCHES FROM FACE OF WALL TO ALLOW FOR CLEARANCE OF SOLENOIDS.

► Compliance & Certifications



This space for Architect/Engineer Approval