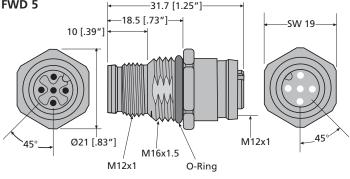
FWD 5 & FWD 5B

MICRO M12 Fixcon male to female feed through receptacle with Standard & B Code keying.





FWD 5 -31.7 [1.25"]

Technical Data

Materials

Shell Brass, nickel plated

Contacts Brass, gold over nickel plated

Insert Male Polyamide **Insert Female** Polyurethane

Viton O-ring

Electrical

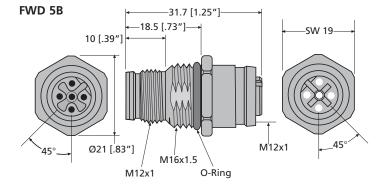
Current Rating 4A Voltage Rating 60V

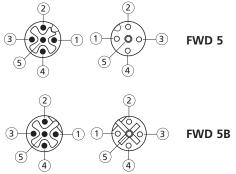
Mechanical

Temperature -25°C (-13°F) to 90°C (+195°F)

Protection IP 68, NEMA 6P

Pin Assignments





Features & Benefits

- M12 male to female feedthrough
- M16 thread for panel mount
- Metal housing
- Coding for DeviceNet[™] (FWD 5) and Profibus (FWD 5B)
- IP67/68, NEMA 6P rated

Wiring Diagram

Pin 1	to	Pin 1
Pin 2	to	Pin 2
Pin 3	to	Pin 3
Pin 4	to	Pin 4
Pin 5	to	Pin 5

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