

BU-8ZUXX

(M8 Field Wireable Connectors)



BU-8ZU01



BU-8ZU04



BU-8ZU05



BU-8ZU08

- Mueller's line of M8 field wireable connectors come in a variety of configurations.
- Utilizes a quick screw in connection for wires.
- Available in 3 or 4 pin
- Keyway – A Coding
- Both male and female are offered in straight or right-angle orientations.
- All configurations accept wire between 3.0mm-5.0mm in diameter
- Recommended inner conductor AWG size – 26AWG-22AWG
- Material:
 - Coupling Nuts – Nickel Plated Brass
 - Pins/Contacts – Gold Plated Phosphorus Copper
 - Connector body – TPU
- Ratings:
 - Current: 3 A
 - Voltage:
 - 3 pins 60V AC/DC
 - 4 pins 30V AC/DC
 - Temperature: -40°C to 85°C
- Meets Standard: IEC 61076-2-101
- Protection Class: IEC IP69K
- RoHS 3 Compliant

ORDERING INFORMATION

PART NUMBER	PIN COUNT	GENDER	ORIENTATION
BU-8ZU01	3	MALE	STRAIGHT
BU-8ZU02	3	FEMALE	STRAIGHT
BU-8ZU03	4	MALE	STRAIGHT
BU-8ZU04	4	FEMALE	STRAIGHT
BU-8ZU05	3	MALE	RIGHT ANGLE
BU-8ZU06	3	FEMALE	RIGHT ANGLE
BU-8ZU07	4	MALE	RIGHT ANGLE
BU-8ZU08	4	FEMALE	RIGHT ANGLE
BU-8ZU10	3	FEMALE	STRAIGHT
BU-8ZU11	4	MALE	STRAIGHT
BU-8ZU12	4	FEMALE	STRAIGHT