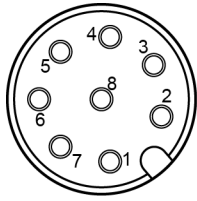


Rieker P/N **CONN-M12-M8PIN** Connector

NOTES:

- 8-pin M12 male mating connector
- The front and back of the connector do not have any pin markings in the actual connector. The user will need to look at the front-side keyway (see drawing) to determine pin outs.
- The termination wire colors reference the cable sold by Rieker.

CONNECTOR WIRING TABLE		
CONNECTOR / PIN	DESCRIPTION	TERMINATION
PIN 1	SUPPLY VOLTAGE +11.. +36VDC	WHITE
PIN 2	POWER / SIGNAL COMMON	BROWN
PIN 3	RS485 D+	GREEN
PIN 4	RS485 D-	YELLOW
PIN 5	NO CONNECTION	GRAY
PIN 6	X AXIS 4..20MA CURRENT OUTPUT	PINK
PIN 7	Y AXIS 4..20MA CURRENT OUTPUT	BLUE
PIN 8	NO CONNECTION	RED



M12 (male 8-pin)
Pin Assignment
FRONT VIEW

The information and material presented may not be published, broadcast, rewritten, or redistributed without the express written consent of Rieker® Inc.
 The content presented is provided for informational purposes only and subject to change.
 ©2002-2016 Rieker® Inc. All Rights Reserved.
 FORM NUMBER: CONN0001_10/16 UPDATED: 10/31/16