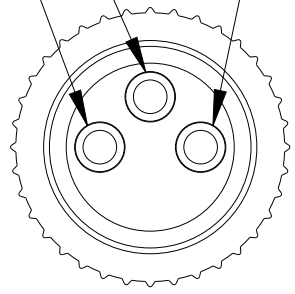


FEMALE END VIEW

4-BLACK ————— 1-BROWN

- 1 - BROWN

3-BLUE-



3-PIN, M8 X 1
STRAIGHT FEMALE CONNECTOR

SPECIFICATIONS

CERTIFICATIONS	UL RECOGNIZED AND CSA CERTIFIED
COUPLING NUT MATERIAL	NICKEL-PLATED BRASS
CONNECTOR OVERMOLD MATERIAL	OIL-RESISTANT PUR
CONTACT PLATING	GOLD OVER NICKEL-PLATED BRASS
CONTACT MATERIAL	BRASS OR COPPER ALLOY
CABLE TYPE	PVC, 24AWG, 300V
CABLE JACKET COLOR	YELLOW
BEND RADIUS	10 X DIAMETER
NUMBER OF CONDUCTORS [AWG]	3 X 24 AWG
SHIELDING	UNSHIELDED
CABLE RATING	UL CM AWM STYLE 2661 VW-I 105°C 300V, CSA AWM A/B 1111 105°C 300V FT1
INGRESS PROTECTION	IP67
TEMPERATURE RATING	-20°...+105°C (-4°...+221°F)

M8 X 1-

$$\begin{array}{c} \varnothing 10,6 \\ [.42] \end{array}$$
$$-\cancel{\phi} 4,5$$
$$[.18]$$

35
[1.37]

57.15
[2.25]

*METER
SEE NOTE 1

DIMENSIONS & INFORMATION SHOWN ARE FOR REFERENCE ONLY AND FOR LATEST UPDATE PLEASE REFER <http://www.ab.com/catalogs/>

Rockwell Automation

CONFIDENTIAL AND PROPRIETARY INFORMATION.
THIS DOCUMENT CONTAINS CONFIDENTIAL AND PROPRIETARY
INFORMATION OF ROCKWELL AUTOMATION, INC. AND MAY
NOT BE USED, COPIED OR DISCLOSED TO OTHERS, EXCEPT
WITH THE AUTHORIZED WRITTEN PERMISSION OF ROCKWELL
AUTOMATION, INC.

Sheet 1 Of 1

889P-B3AB-*

Size	
C	

889P-B3AB-*

Ver	
0.0	

Drawn by: LNT

Date: 04-08-2015

NOTES:

NOTES:

1. (*) REPRESENTS THE CABLE LENGTH IN METERS.
2. ALL DIMENSIONS ARE IN MM [INCHES] UNLESS AND OTHERWISE SPECIFIED.