

1

2

3

4

5

6

7

8

RIGHT ANGLE FEMALE END VIEW

A

B

C

D

E

F

G

H

4-BLACK

1-BROWN

3-BLUE

3-PIN, M8 X 1
RIGHT ANGLE 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	TPE, 24AWG, 300V
CABLE JACKET COLOR	YELLOW
BEND RADIUS	10 X DIAMETER
NUMBER OF CONDUCTORS [AWG]	3 X 24 AWG
SHIELDING	UNSHIELDED
CABLE RATING	UL AWM STYLE 20327 VW-1 105°C 300V FT1
INGRESS PROTECTION	IP67
TEMPERATURE RATING	-20°...+105°C (-4°...+221°F)

24,5
[.96]

20
[.78]

M8 X 1

Ø 10.6
[.42]

Ø 4,3
[.17]

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

889P-P3HB-*

Drawn by: LNT

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Sheet 1 Of 1

Size
C

889P-P3HB-*

Ver
0.0

Date: 04-09-2015

NOTES:

1. (*) REPRESENTS THE CABLE LENGTH IN METERS.

2. ALL DIMENSIONS ARE IN MM [INCHES] UNLESS AND OTHERWISE SPECIFIED.